# RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND IN THE TOWN OF WILMINGTON, MASSACHUSETTS

### ADOPTED BY THE WILMINGTON PLANNING BOARD APRIL 29, 1975

William G. Hooper, Jr. Chairman

Louis Maglio, Jr., Clerk

Joel F. Gardiner

William J. Hanlon

Arthur E. Harding, Jr.

#### TOWN OF WILMINGTON

**MASSACHUSETTS** 

#### PLANNING BOARD

April 29, 1975

At a duly authorized public meeting of the Wilmington Planning Board on April 29, 1975, after discussion and upon motion duly made and seconded, it was unanimously

<u>VOTED</u>:In accordance with Section 81Q, Chapter 41 of the General Laws of the Commonwealth of Massachusetts, to amend the Planning Board Rules and Regulations by substituting therefore the Rules and Regulations Governing the Subdivision of Land in the Town of Wilmington, Massachusetts, dated April 29, 1975.

#### WILMINGTON PLANNING BOARD

William G. Hooper, Jr., Chairman

A True Copy Attest:

The Commonwealth of Massachusetts

Middlesex, ss.

Then personally appeared the above named William G. Hooper, Jr., Chairman, Wilmington Planning Board, and acknowledged the foregoing instrument to be the free act and deed of the Wilmington, Planning Board, before me.

Esther L. Russell, Justice of the Peace

My commission expires July 26, 1979

## RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND WILMINGTON, MASSACHUSETTS

(Adopted under the Subdivision Control Law

Section 81-K to 81-GG inclusive, Chapter 41, G.L.)

#### **PURPOSE**

These subdivision regulations are adopted for the purpose of protecting the safety, convenience and welfare of the inhabitants of the Town of Wilmington by "...regulating the laying out and construction of ways in subdivisions providing access to the several lots therein, but which have not become public ways, and ensuring sanitary conditions in subdivisions and in proper cases parks and open areas. The powers of the Planning Board and of the Board of Appeal under the subdivision control law shall be exercised with due regard for the provision of adequate access to all of the lots in a subdivision by ways that will be safe and convenient for travel; for lessening congestion in such ways and in the adjacent public ways; for reducing danger of life and limb in the operation of motor vehicles; for securing safety in the case of fire, flood, panic and other emergencies; for insuring compliance with the (Wilmington Zoning By-laws); for securing adequate provision for water, sewerage, drainage, underground utility services, fire, police and other similar municipal equipment, and street lighting and other requirements where necessary in a subdivision; and for coordinating the ways in a subdivision with each other and with the public ways in the (Town) and with the ways in neighboring subdivisions. It is the intent of the subdivision control law (under which these regulations are adopted) that any subdivision plan filed with the Planning Board shall receive the approval of such Board if said plan conforms to the recommendation of the Board of Health and to the reasonable rules and regulations of the Planning Board pertaining to subdivisions of land; provided, however, that such board may, when appropriate, waive, as provided for in Section 81-R, such portions of the rules and regulations as is deemed advisable." (Section 81-M of Chapter 41, G.L.)

#### **SECTION I.AUTHORITY**

Under the authority vested in the Planning Board in the Town of Wilmington by Section 81-Q of Chapter 41 of the General Laws, said Board has hereby adopted these rules and regulations governing the subdivision of land in the Town of Wilmington.

#### SECTION II.GENERAL

A. Definitions

ALLEY OR A narrow land between buildings, especially

SERVICE ROAD through the middle of a block, giving access to the rear of buildings and/or lots.

APPLICANTA person as hereinafter defined) who applies for the approval of a plan of a subdivision or a person who applies under Section III. "Applicant" shall include an owner, or his agent or representative, or his assigns.

BENCH MARK A mark made in a durable object of known position and elevation as a reference point.

BOARD The Planning Board of the Town of Wilmington.

CERTIFIED BY

Certified by (or endorsed by) the Planning Board, as applied to a plan or other instrument required or authorized by the subdivision control law to be recorded shall mean bearing a certification or endorsement signed by a majority of the members of the Planning Board, or by its chairman or clerk or any other person authorized by it to certify or endorse its approval or other action and named in a written statement to the Register of Deeds and Recorder of the Land Court signed by a majority of the Board (Section 81-L of Chapter 41 G.L.)

DESIGNER A Professional Civil Engineer and Land Surveyor registered to practice in Massachusetts or a person working under the direct supervision of a registered professional engineer and surveyor.

DEVELOP To erect a house or other structure, or in any way to imp;rove a lot substantially.

DEVELOPER A person (as hereinafter defined) who develops a subdivision under a plan of subdivision approved pursuant to Section III of these Rules and Regulations.

EASEMENT A right acquired by public authority or other person to use or control property for a utility or other designated public purpose.

GENERAL LAWS (Abbreviated G.L.) The General Laws of Massachusetts Tercentennial Edition. In case of a rearrangement of the General Laws, any citation or particular sections of the General Laws shall be applicable to the corresponding sections in the new codification.

LOT An area of land in one (1) ownership with definite boundaries, used, or available for use, as the site of one (1) or more buildings. (Section 81-L of Chapter 41 G.L.)

MONUMENT A permanent marker to indicate a boundary.

MUNICIPAL Sewers, water drains, water pipes, gas pipes,

SERVICES electrical lines, telephone lines, fire alarm system, similar systems and their respective appurtenances.

**OWNER** 

As applied to real estate, the person holding the ultimate fee simple title to a parcel, tract or lot of land, as shown by the record in the Land Registration Office, Registry of Deeds or Registry of Probate.

PERSON

An individual, or two or more individuals or a group or association of individuals, a partnership, trust or corporation having common or undivided interests in a tract of land.

PLANNING BOARD Town employee or consultant authorized the

AGENT Planning Board to review subdivisions and administer the regulations.

PRELIMINARY A plan of proposed subdivision or a re-sub-

PLAN division of land prepared in with Section III to facilitate proper preparation of a definitive plan.

PLAN OR The plan of a subdivision as duly submitted

DEFINITIVE PLAN (with appropriate application) to the Board for approval, to be recorded in the Registry of Deeds or filed with the Land Court when approved by the Board, and such plan when approved and recorded; all as distinguished from a preliminary plan.

PRIVATE UTILITIES This term shall include telephones, cable television, electric light and power, and gas lines whether installed on, above or beneath the surface of the ground.

PUBLIC UTILITIES This term shall include only sanitary sewers, surface water, drains, and water pipes and their appurtenances and fire alarm systems.

RECORDED

Recorded shall mean recorded in the Registry of Deeds of Middlesex County, except that, as affecting registered land, it shall mean filed with the Recorder of the Land Court. (Section 81-L of Chapter 41 G.L.)

REGISTRY OF DEEDS Registry of Deeds shall mean the Northern Middlesex Registry of Deeds and, when appropriate, shall include the Land Court. (Section 81-L of Chapter 41 G.L.)

ROADWAY That portion of a way which is designed and constructed for vehicular travel.

STREET, MAJOR A street which, in the opinion of the Board, is being used or will be used as a thoroughfare within the Town of Wilmington or which will otherwise carry a heavy volume of traffic.

STREET, MINOR A street which, in the opinion of the Board, is being used or will be used primarily, to provide access to abutting lots and which will not be used for through traffic.

STREET, SECONDARY A street intercepting one (1) or more minor streets and which, in the opinion of the Board, is used to carry a substantial volume of traffic from such minor street(s) to a major street or community facility, and normally including a principal entrance street to a shopping center, industrial park, planned unit development, or a large subdivision, or group of subdivisions, and any principal circulation street within such developments.

SUBDIVISION The division of a tract of land into two (2) or more lots and shall include resubdivision, and, when appropriate to the context, shall relate to the process of subdivision or the land or territory subdivided; provided, however, that the division of a tract or land into two (2) or more lots shall not be deemed to constitute a subdivision within the meaning of the subdivision control law, if at the time when it is

made, every lot within the tract so divided has a frontage on (a) a public way, or a way which the Town Clerk of the Town of Wilmington certifies is maintained and used as a public way, or (b) a way shown on a plan theretofore approved and endorsed in with the subdivision control law, or (c) a way in existence when the subdivision control law became effective in the Town, having in the opinion of the Planning Board, sufficient width, suitable grades and adequate construction to provide for the needs of vehicular traffic in relation to the proposed use of the land abutting thereon or served thereby, and for the installation of municipal services to serve such land and the buildings erected or to be erected thereon. Such frontage shall be of at least such distance as is then required by the Zoning Bylaw. Conveyances or other instruments adding to, taking away from, or changing the size and shape of, lots in such a manner as not to leave any lot so affected without the frontage above set forth, or the division of a tract of land on which two (2) or more buildings were standing when the subdivision control law went into effect in the Town into separate lots on each of which one (1) of such buildings remain standing, shall not constitute a subdivision. (Section 81-L) of Chapter 41 G.L.)

SUBDIVISION The power or regulating the subdivision of

CONTROL land granted by the Subdivision Control Law, Chapter 41, Section 81-A through GG inclusive, as hereinafter amended.

TOWN Town of Wilmington.

WAY

A way is synonymous with the terms, road, street, highway and avenue and shall denote any such lien or route for passage whether public or private. The width of a way shall be the width of the strip of land laid out, designated, acquired and/or dedicated for the use of such a way. Such width includes the spaces for vehicular travel, sidewalks, edgestone and planting spaces where required.

#### B. Approved Plan Required

No person shall make a subdivision within the meaning of the Subdivision Control Law of any land within the Town, or proceed with the improvement for sale of lots in a subdivision, or the construction of ways, or preparation therefore or the installation of utilities and municipal services therein, unless and until a Definitive Plan of such subdivision has been submitted and approved by the Planning Board hereinafter provided.

#### C. Source of Information Required

In those cases in which the land shown on the plan is abutted by land of an owner not the owner of the land as shown, the Board may require a statement from the person who prepared the plan as to the source or sources of the information about the location of boundaries. A separate form for such statement will be furnished by the Board, see Form D-1, Designer's Certificate.

#### D. More Than One Building for Dwelling purposed on a Lot

Not more than one (1) building designed or available for use for dwelling purposes shall be erected or placed or converted to use as such on any lot in a subdivision, or elsewhere in the Town, without the consent of the Planning Board. Such consent may be conditional upon the providing of adequate ways furnishing access to each site for such building in the same manner as otherwise required for lots within a subdivision. (See Zoning By-Law, Section III-IA-1).

#### E. Fee

All expenses for advertising engineering, professional planning, review, plans, inspection, construction, recording and filing of documents and all other expenses in connection with a Subdivision or Approval Not Required (ANR) Plan shall be borne by the applicant. Fees and deposits for expenses shall be paid by the applicant upon submission of a plan in with the most recent fee schedule adopted by the Planning Board.

#### SECTION III.PROCEDURE FOR THE SUBMISSION AND APPROVAL OF PLANS

- A. Plan Not Believed To Require Approval
- 1. Submission of Plan

Any person who wishes to cause to be recorded in the Registry of Deeds or to be filed with the Land Court a plan of land and who believes that his plan does not require approval under the Subdivision Control Law may submit his plan and two (2) contact prints thereof and two (2) copies of a properly executed Form A to the Planning Board at a regularly scheduled meeting accompanied by the necessary evidence to show that the plan does not require approval. Said person shall file, by delivery or registered or certified mail, a notice with the Town Clerk stating the date of submission to the Board for such determination accompanied by a copy of said application and describing the land to which the plan related sufficiently for identification. If the notice is given by delivery, the Town Clerk shall, if requested, give a written receipt therefor. See For Q - Document Control Sheet for the Distribution of Plans.

Said plan shall be of minimum dimensions of nine and one half inches by fourteen inches (9 1/2" x 14") but a maximum size not to exceed sixteen inches by twenty-one inches (16" x 21") and shall contain the following information:

a. Identification of the plan by name of owner of record and location of the land in question.

b.	The statement "Approval Under Subdivision Control Law Not Required," and sufficient space for the date and the signatures of all members of the Board.
c.	Zoning classification and location of any Zoning District Boundaries that may lie within the locus of the plan.
d.	In the case of the creation of a new lot, the remaining land area and frontage of the land in the ownership of the applicant shall be shown.
e.	Notice of any decisions by the Zoning Board of Appeals, including but not limited to variances and exceptions regarding the land or any buildings thereon.
f.	Names of abutters from the latest available Assessors' records unless the applicant has knowledge of any changes subsequent to the latest available Assessors' records. See Form E - Certified List of Abutters.
g.	Distance to the nearest permanent monument.
h.	Location of all existing buildings, including set back and side and rear yard designations.
i.	A locus mad at one thousand (1,000) feet to the inch.
j.	Name and address of Registered Land Surveyor (Stamp of Professional Land Surveyor is required).
k.	Map and Parcel to be noted on plan.

#### 2. Endorsement of Plan not Requiring Approval

If the Planning Board determines that the plan does not require approval, it shall without a public hearing and within twenty-one (21) days of submission endorse the plan.

The Planning Board may add to such endorsement a statement of the reason approval is not required. The plan shall be returned to the applicant, through the Engineering Department, and the Planning Board shall also notify the Town Clerk in writing of its action.

#### 3. Determination that Plan Requires Approval

If the Planning Board determines that the plan does require approval, under the Subdivision Control Law, it shall, within twenty-one (21) days of the submission of the plan, so inform the applicant in writing, by certified mail, and return the plan. The Planning Board shall also notify the Town Clerk in writing of its action.

#### 4. Failure of Board to Act

If the Planning Board fails to act upon a plan submitted under this section or fails to notify the Town Clerk and the person submitting the plan of its action within twenty-one (21) days after its submission, it shall be deemed to have determined that approval under the Subdivision Control Law is not required, and it shall forthwith make such endorsement on said plan, and on its failure to do so forthwith, the Town Clerk shall issue a certificate to the same effect.

#### B. Preliminary Plan

#### 1. General

A Preliminary Plan of subdivision may be submitted by the applicant. The Preliminary Plan, eleven (11) prints of it and the minimum filing fee (see Section IIE) shall be filed with the Planning Board at a regularly scheduled meeting to be distributed according to the Document Control Sheet. (See Form Q - Document Control Sheet for the Distribution of Plans.) The applicant shall also file by delivery or registered or certified mail a notice with the Town Clerk stating the date of submission to the Board for such approval of a Preliminary Plan accompanied by a copy of a properly executed application Form B.

The submission of such a Preliminary Plan will enable the subdivider, the Planning Board, the Board of Health, the Conservation Commission, the Town Engineer, the Building Inspector, the Police Department, the Fire Department, and other Town agencies and owners of property abutting the subdivision to discuss and clarify the details of such subdivision before a Definitive Plan is prepared. Therefore, it is strongly recommended that a Preliminary Plan be filed in each case. A properly executed Form B shall be filed with the Preliminary Plans submitted to the Planning Board. See Form Q - Document Control Sheet for Distribution of Plans.

#### 2. Contents

The Preliminary Plan shall be drawn on tracing paper or other reproducible substance at a suitable scale, preferably forty feet (40') to the inch. The plan shall be designated as a "Preliminary Plan" and to form a clear basis for discussion of the details of the subdivision and for preparation of the Definitive Plan, the plan shall contain the following:

a. The subdivision name, if any, boundaries, north point, date, scale, legend and title "Preliminary Plan".

b.	The names and addresses of the record owner of the land and the subdivider and the name, seal, and address of the designer, engineer and surveyor who made the plan, which shall appear in the lower right hand corner.
c.	The names of all abutters, as determined from the last assessment, unless the applicant shall have more recent knowledge of such abutters. See Form E - Certified List of Abutters.
d.	The locus of the land shown on the plan with sufficient information to accurately locate the plan.
e.	The existing and proposed lines of streets, ways, easements and any public or common areas within the subdivision, in a general manner.
f.	Major features of the land such as existing walls, fences, monuments, buildings, trees six inches (6") in caliper measured four feet (4") above the ground
	(dbh), <sup>(1)</sup> wooded areas, outcroppings, ditches, swamps, water bodies and natural waterways. Where available, aerial photographs may be required.
g.	The proposed systems of sewage disposal, water installation and drainage in a general manner including adjacent existing natural waterways intended to receive sewage and drainage effluent.
h.	The approximate boundary lines of proposed lots, with lot numbers, approximate areas and dimensions.
	(1)dbh = diameter breast high

i. The names, approximate location and widths of adjacent streets, or streets approaching or within reasonable proximity of the subdivision.
j. The topography of the land with a two foot (2') contour interval based on the U.S. Coast and Geodetic Survey (Sea Level Datum of 1929). Water bodies and their elevations shall be shown with the date of measurement.
k. The proposed names of the proposed streets.
l. The profiles of existing grades and approximate proposed finished grades of the roadway, and drain and sewer utilities.
m. Area of adjoining land and water of the applicant not presently being subdivided.
n. The zoning classification of land shown on the plan and the location of any zoning district boundaries that may lie within the locus of the plan.
o. Sheet and lot number(s) from the Assessor's Maps.
3. Approval
The Planning Board may give such Preliminary Plan approval, with or without modification or suggestion, after the Board's review with the Board of Health, the Conservation Commission, the Town Engineer, Water & Sewer Commission, Building Department, Police Department, Fire Department and other Town agencies. Such approval does not constitute approval of the subdivision but facilitates the preparation of the Definitive Plan and the securance of approval

thereof. The original of the Preliminary Plan will be returned to the applicant. In the event of disapproval, the Planning Board shall state the reasons for its disapproval in accord with Section 81-U of Chapter 41. G.L. Approval shall be effective for six (6) months or until a definitive plan evolving from the preliminary plan is filed, whichever comes first.

C. Definitive Plan

1. General

Any person who submits a Definitive Plan of a subdivision to the Planning Board for approval shall file with the Planning Board all items required in subsections 1 and 2 of this Section and the minimum filing fee (see Section IIE) for a Definitive Plan to be "duly submitted" in accord with these Rules and Regulations and the General Laws of Massachusetts. Such submission shall be made at a regularly scheduled meeting of the Planning Board. See Form Q Document Control Sheet for the Distribution of Plans.

- a. An original drawing of the Defintive Plan and eleven (11) contact prints thereof, dark line on white background. The original drawing will be returned after approval or disapproval, through the Engineering Department.
- b. A properly executed application Form C Application for Approval of a Definitive Plan;
   Form D Engineer's Certificate; or D1 Land Surveyor's Certificate; and Form E
   Certified List of Abutters. Approval of all plans shall be upon the condition that all ways shown thereon and public utilities required by the Board shall be completed and installed within the time so specified.
- c. The Definitive Plan shall be prepared by a professional engineer and a land surveyor registered in Massachusetts and shall be clearly and legibly drawn in black india ink upon tracing cloth to the following standards:
  - 1. The classification and precision of surveys shall conform to Class A or better of the most recent **Land Court Manual of Instructions**, Commonwealth of

Massachusetts. It is required that all other survey and Definitive Plan preparation, where not herein specified, be guided by the **Manual of Instructions**.

2.	The plan shall be at a scale of one inch (1") equals forty feet (40'), or such other scale
	as the Planning Board may accept to show details clearly and adequately.

- 3. Plans and profiles of each individual street shall be at a scale of one inch (1") equals forty feet (40') horizontal and one (1") equals four feet (4") vertical.
- 4. All elevations shall refer to the United States Coast and Geodetic Survey (Sea Level Datum of 1929).
- 5. Sheet sizes shall be sixteen by twenty-one inches (16" x 21") including a one inch (1") border: for recording purposes, other plans shall be 24" x 36".
- 6. All plans shall be accompanied by a locus map at a scale of one inch (1") equals two thousand feet (2000') or other scale acceptable to the Planning Board showing the relationship of the subdivision to highways and major streets in the Town.
- 7. All plans shall be accompanied by a location plan at a scale of one inch (1") to one hundred feet (100") to one inch (1"). the location plan shall show the entire subdivision layout, adjacent streets, in any, or streets within a reasonable distance sufficient to identify the location and the access to the land.
- d. The applicant shall also file by delivery or registered or certified mail a notice with the Town Clerk stating the date of submission to the Planning Board for such approval accompanied by a copy of the completed Form C Application for Approval of Definitive Plan.

#### 2. Contents

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- a. A title, appearing in the lower right-hand corner of each plan, showing the name of the subdivision, if any; the date; scale; the names and seals of the designer, engineer and surveyor who made the plan.
- b. North point, whether true, magnetic or grid benchmark and so indicate, and boundaries of the subdivision.
- c. Location and ownership of abutting property as it appears on Form E Certified List of Abutters unless the applicant shall have more recent knowledge of such abutters, so indicated, including all abutting land owned by the applicant not presently being subdivided.
- d. Major features of the land, such as existing waterways, swamps and water bodies, natural drainage courses, walls, fences, buildings, wooded areas, out-croppings and ditches which exist on or near the site at the time of survey. Where available, aerial photographs may be required.
- e. Lines of existing and proposed streets, ways, lots, lot numbers or other designation of each lot, easements, and public or common areas within the subdivision. The proposed names of proposed streets shall be shown in pencil until they have been approved by the Planning Board.
- f. Sufficient data to determine the location, direction and length of every street a way line, lot line and boundary line, and to establish these lines on the ground. This shall include the lengths and bearings of plan and boundary lines of all subdivision lot lines including lot frontage on the streets, of the boundary lines of all streets and

easements, and the length, radii, tangents, and central angles of all curves in lot lines and street lines. All angle points, or intersections of tangents along the street lines, shall be shown. Areas of lots with lot numbers and the area and frontage on public ways as set forth in Section 81-L of Chapter 41 G.L. of adjoining lands of the applicant not included in the subdivision shall be shown. The engineer or surveyor shall have the mathematical computations available to present to the Board (and/or Town Engineer), for a matter of record. It is recommended that traverse computations be placed on a separate or subsequent sheet.

- g. Location of all permanent monuments properly identified as to whether existing or proposed.
- h. Location, names and present widths of streets or private ways bounding, approaching or within reasonable proximity of the subdivision, showing both roadway widths and right-of-way widths.
- i. The zoning district classification of land shown on the plan and the location of any zoning district boundaries that lie within the locus of the plan and the applicable minimum front, side and rear yard depths for each lot as is required by the Zoning Bylaws.
- j. Indication of all existing and proposed easements, covenants or restrictions applying to the land and their purposes, whether or not within the subdivision, including any decision on appeal or any variances or exceptions made by the Zoning Board of Appeals applicable to the subdivision of the land or any buildings thereon.
- k. If the property that comprises the subdivision or any part or boundary thereof has been examined, approved, and confirmed by the Massachusetts Land Court, such information shall be noted on the plan with case numbers and other pertinent references to Land Court Procedure, and the same requirement shall apply to any adjoining parcels of land of the applicant.
- 1. Sheet and lot number(s) from the Assessor's Maps.

m. Suitable space to record the action of the Planning Board and the signatures of all members of the Planning Board including where appropriate the words "Deeds of easements to be recorded herewith" or words "Covenants to be recorded herewith."

(Items n. through u. may be submitted on the same sheet as the Definitive Plan or on separate sheets of the same size and material as the plan sheet. Each sheet shall bear title block and signature block as required in paragraphs 2a. and m. above).

- n. Existing profiles of the exterior lines and center-line drawn in fine black line, dot dash for left, dot dot dash for right side, and dash for center-line, and proposed profile on the finished centerline drawn in fine black solid line of proposed streets at a horizontal scale of one inch (1") equals forty feet (40') and vertical scale of one inch (1") equals four feet (4'). At least two (2) bench marks are to be shown on the plan profile sheets and grade elevations at every fifty foot (50') station except in vertical curves which shall be at every twenty-five foot (25') station. All existing and proposed intersections and sidewalks, bikeways and walkways shall be shown with all proposed grade elevations calculated. Elevations are to be referred to the United States Coast and Geodetic Survey (Sea Level Datum of 1929).
- o. Existing and proposed topography at two feet (2') contour intervals and by symbols the highest know water mark of the last five (5) years. There shall also be indicated by differentiating symbols the contour line four feet (4') above said high water mark.
- p. Size and location of existing and proposed water supply mains and their appurtenances, hydrants, sewer pipes and their appurtenances and/or sewage disposal systems, storm drains and their appurtenances and easements pertinent thereto, and dimensions of curbs, including data on borings and percolation tests made, and method of carrying water to the nearest watercourse or easements for drainage as needed, whether or not within the subdivision.

If surface water drains will discharge onto adjacent existing streets or onto adjacent properties not owned by the applicant, he shall clearly indicate what course the discharge will take, and shall present to the Board evidence from the Town Engineer or the owner of adjacent property that such discharge is satisfactory and permitted by public or private ownership of adjacent street or property.

q. Drainage calculations shall be submitted in a suitable form along with amplifying plans outlining drainage areas within and affecting the subdivision. A plan shall also be submitted showing the route followed by all drainage discharging from the subdivision to the primary receiving water course or other large body of water. Drainage design shall be based on the rational formula (Q=CIA). The runoff coefficient "C" shall be determined from the proposed use of land within the watersheds with a minimum value of 0.50 to be used. The rainfall intensity shall be determined from the times of concentration and the Yarnell curves. A ten (10) year frequency storm shall be used for street drainage and twenty-five (25) year frequency storm for cross culverts. The minimum time of concentration for street drainage shall be ten (10) minutes and for cross culverts shall be twenty (20) minutes.

r. Location and species of all proposed street trees and location of all existing trees with trunks over twelve inches (12") in diameter, measured four feet (4') above the finished ground level (dbh), within the minimum front, side and rear yards, and all other trees so dimensioned and located elsewhere on the lot which are to be retained (except those within five feet (5') of street right-of-way lines, See Subsection VG Trees).

- s. Refer to a typical cross section of each street, roadway, drainage ditch and sidewalk to be constructed.
- t. Location of proposed street lights, pedestrian lighting (if required), sidewalks, transformer pads, and fire alarm system.
- u. For each sheet of the subdivision plan as submitted the following information if not shown elsewhere shall be shown:

- 1. The total area which is being subdivided on each sheet.
- 2. The total area of lots included on each sheet.
- 3. The total of areas dedicated for street purpose, drainage, sewer or utility easements on each sheet.
- 4. The total of areas reserved for parks, bikeways, and any other public use on each sheet.

The format shall be as shown on Form R - Area Within A subdivision.

v. An environmental impact statement when required by the Planning Board, other Town Bylaws, State or Federal Laws or Regulations. The Planning Board may require any private person, firm or corporation to prepare an environmental impact report for any and all work, project or activity which may cause damage to the environment, and for which no funds of the Commonwealth are to be expended. This report shall be limited in scope to the purposes of the Subdivision Control Law, Sections 81-K through 81-GG.

#### 3. Staking

To facilitate review of the Definitive Plan by the appropriate authorities, at the time of filing of the Definitive Plan, the applicant shall stake the center line of all proposed streets at a minimum of every one hundred feet (100') with the center line stations and the cut or fill dimensions of finish grade marked on the stakes.

#### 4. Review by Board of Health as to Suitability of the Land

At the time of filing of the Definitive Plan, the applicant shall also file with the Board of Health two (2) contact prints of the Definitive Plan, dark line on white background, together with such information in the nature of percolation tests and deep test holes as the Board of Health may require plus the information required on Schedule C - The Board of Health Review. The Board of Health shall within forty-five (45) days after filing of the plan, report to the Planning Board in writing approval or disapproval of said plan. If the Board of Health disapproves said plan, it shall make specific findings as to which, if any, of the lots shown on such plan cannot be used for building sites without injury to the public health, and include such specific findings and the reasons therefor in such report, and, where possible, shall make recommendations for the adjustment thereof, provided, however, if a municipal sewerage system will service the proposed subdivision, then failure of the Board of Health to make such report within forty-five (45) days after the plan is filed with their office shall be deemed approval by such Board. The Board of Health shall send a copy of such report, if any, to the person who submitted such plan.

Every lot so located that it cannot be served by a connection to the municipal sewer system shall be provided with septic tank and drainfield satisfactory to the Board of Health and/or the Commonwealth of Massachusetts Sanitary Code minimum standards as the Board of Health shall determine.

#### 5. Review by Other Town Officials

The applicant will transmit copies of the Definitive Plan to Town Officials other than the Board of Health as follows:

One (1) copy each to the Conservation Commission, Town Engineer, the Superintendent of Schools, Town Counsel, Building Inspector, the Board of Water and Sewer Commissioners, the Board of Selectmen, the Police Department and the Fire Department, and also in the case of an industrial subdivision, to the Industrial Development Commission.

The applicant will return a completed Form O - Receipt for Subdivision Plan to the Planning Board within fourteen (14) days of the filing of the Definitive Plan.

Before the Definitive Plan is approved, the Planning Board will request in written statements from the above officials with regard to the proposed improvements in the following respect:

- a. Conservation Commission as to potential involvement with Chapter 131, Section 40, G.L.
- b. Town Counsel as to the form of easements, covenants and performance guarantees.
- c. The Engineering Director as to the design of the street system, location of easements, monuments, drainage system, water system, and if applicable, the sewage system.
- d. Building Inspector as to compliance with the Zoning Bylaw.
- e. Fire Department as to location of hydrants and the alarm system.
- f. Police Department as to street safety.

In each of the above cases the Planning Board will assume that the respective officials have no comment if no report is received in forty-five (45) days.

#### 6. Soil Survey and Percolation Tests

Where appropriate, the Planning Board may require soil surveys and/or test borings to be prepared at the expense of the applicant to establish the suitability of the land for proposed storm drainage system and proposed street construction.

#### 7. Public Hearing

Before taking any action to approve, modify and approve or disapprove a Definitive Plan, the Planning Board shall hold a hearing at which parties in interest shall have an opportunity to be heard, in person or by agent or attorney. Notice of time and place of such hearing and of the subject matter, sufficient for identification shall be published in a newspaper of general circulation in the Town of Wilmington once in each of two (2) successive weeks, the first publication to be not less than fourteen (14) days before the date of the hearing and by mailing a copy of such advertisement to the applicant and to all owners of land abutting the land shown on the most recent tax list.

#### 8. Planning Board Procedure

The procedure that the Planning Board will follow with regards to approval, disapproval or modification of the Definitive Plan submitted by the applicant will be that as set forth in Chapter 41, Section 81-U of the General Laws, as amended. In summary, the Board, after receiving the Plan and profiles, will review the same to determine whether they are in compliance with its adopted Rules and Regulations. Before final approval of the plan, the applicant shall comply with all reasonable regulations and rules of the Town Engineer and the Board of Health not otherwise covered by these Rules and Regulations. The application should also coordinate his plans with the utility companies which service the development to avoid delay during the period of construction. Before approval of the plan, the applicant shall establish that the lots in the Definitive Plan are in conformity with the Wilmington Zoning Bylaws and failure to the lots to so comply will be adequate grounds for disapproval of the Definitive Plan. See Chapter 41, Section 81-Q of the General Laws, and amendments thereto.

The Board may, as a condition of granting a building permit under Section 81-Y, impose reasonable requirements designed to promote the health, convenience, safety and general welfare

of the community and to benefit the Town. In such event, the Board shall endorse such conditions on the plan to which they relate, or set forth a separate instrument attached thereto, to which reference is made on such plan and which shall for the purpose of the subdivision control law be deemed to be a part of the plan. Final approval shall be conditioned on obtaining all necessary permits from the Massachusetts Department of Public Works, and on notification given to the Planning Board by the applicant of any changes in the plan required by said permit or permits.

#### 9. Performance Guarantee

Before endorsement of the Board's approval of a Definitive Plan the applicant shall agree to complete the required improvements specified in Section V for any lots in a subdivision within one (1) year of the date of approval. Such construction and installation shall be secured by one, or in part by one and in part by the other, of the following methods which may from time to time be carried by the applicant with the written consent of the Planning Board.

#### a. Approval with Bonds or Surety

The applicant shall either file a performance bond, issued by an agency licensed to do business in the Commonwealth of Massachusetts, a deposit of money or negotiable securities, in an amount determined by the Planning Board to be sufficient to cover the cost of all or any part of the improvements specified in Section V not covered by a covenant under "b" hereof. Such bond or security, if filed or deposited, shall be accompanied by an appropriate and properly executed agreement prepared in the manner of Form F and G or such other form as the Board may require, and approved as to form and manner of execution by the Town Counsel and as to sureties by the Town Treasurer and shall be contingent on the completion of such improvements within one (1) year of the date of the approval of the Definitive Plan. See Form F - Performance Bond Surety Company and Form G - Performance Bond Secured by Deposit.

#### b. Approval with Covenant

The applicant shall file a Form H - Covenant or such other form of covenant as the Planning Board requires and is approved as to form and manner of execution by the Town Counsel, properly executed and duly recorded in the Registry of Deeds by the owner of record, running with the land, whereby such ways and services as specified in Section V, not covered by bond or deposit under "a" hereof, shall be provided to any lot before such lot may be built upon or conveyed, other than by mortgage deed.

Before installation of utilities is begun the evidence of completed financial arrangements required in Section II shall be filed with the Planning Board.

#### 10. Certificate of Approval or Disapproval

The action of the Planning Board in respect to such plan shall be by vote, copies of which shall be certified and filed with the Town Clerk and sent to the applicant, return receipt requested, by delivery or registered mail. If the Planning Board modifies or disapproves such plan, it shall state in its vote the reasons for it action and shall rescind such disapproval when the plan has been amended to conform to Rules and Regulations of the Planning Board and to the recommendations of the Board of Health. Final approval, if granted, shall be endorsed on the original drawing of the Definitive Plan by the signatures of a majority of the Planning Board but not until the statutory twenty (20) day appeal period has elapsed following the filing of the certificate of the approval (or disapproval as the case may be, see Forms C-1 and C-2) of the Planning Board with the Town Clerk and said Clerk has notified the Planning Board that no appeal has been filed. Final approval shall be subject to the construction specifications contained herein and to the rules and regulations of the Town Engineer and the Board of Health. After the Definitive Plan has been approved and endorsed, the Planning Board shall file with the Engineering Department the original of all plans not to be recorded and a duplicate original of all the plans to be recorded. The Planning Board may extend the sixty (60) day period permitted by statute between submission of a Definitive Plan and action thereon upon written request of the applicant.

Approval of the Definitive Plan does not constitute the laying out or acceptance by the Town of streets shown on the plan.

#### a. Time for Completion

The Board may decline to approve any plan unless the applicant agrees to complete the ways shown thereon and install the public utilities aforesaid within one (1) year of the date of approval. If the ways in any subdivision are not completed and the utilities aforesaid are not installed within the time so agreed to by the applicant or so required by the Board, no such way shall thereafter be laid out, constructed, completed or opened for public use unless and until a new application and Definitive Plan in accordance with the then in effect Rules and Regulations is filed with and approved by the Board. Ways or portions thereof not completed within one (1) year from the date of approval by the Board, shall thereafter be completed in accordance with the then in effect design and construction standards of the Planning Board, unless an extension of time is granted.

#### b. Endorsement

The endorsement of plan approval by the Planning Board shall be valid for a period of one (1) year from the date of said approval. Prior to the expiration of the one (1) year approval period, the developer and/or owner shall request in writing to the Planning Board an extension of time, if necessary. Failure to request extension of time prior to the expiration of the one (1) year approval period shall result in the Planning Board notifying the Building Inspector that no additional building permits should be issued in said development. The request for extension shall state reasons for said extension and also the length of time requested. Extension of time shall not in any case exceed one (1) year. Additional extensions after the first may be applied for but not until at least ten (10) months have expired on the extension in effect.

#### c. Recording

The applicant shall file the approved Definitive Plan and covenant, if any, at the Registry of Deeds, and shall notify the Planning Board in writing presenting evidence of the recording of the plan and the covenant within ten (10) days of said filing. The applicant shall deliver to the Planning Board two (2) copies of the approve and recorded Definitive Plan, one (1) 105 mm negative and one (1) copy of a Certificate of Title duly searched and executed by an attorney or title company stating that the title to the premises shown on said plan and appurtenances thereto is in the applicant and free of all encumbrances. In addition, the applicant shall file one (1) copy of the approved and recorded Definitive Plan each with the Board of Health, Conservation Commission, the Building Inspector, Assessors' Office, Water & Sewer Commissioners, the Superintendent of Schools, Police Department and Fire Department. A duplicate original shall be filed with the Town Engineer.

#### II. Reduction or Release of Performance Guarantee

#### a. Reduction of Bond Surety

The penal sum of any such bond, or the amount of any

deposit held under clause "9a." may from time to time, be reduced by the Planning Board and the obligations of the parties thereto released by said Board in whole or in part. If release is by reason of covenant, a new plan of the portion to be subject to the covenant may be required by the Board.

#### b. Release of Performance Guarantee

Upon completion of improvements required under Section V. security for the performance of which was given by bond, deposit or covenant, or upon the performance of any covenant with respect to any lot, the developer or owner at his expense, will cause to be published in a Wilmington newspaper at least fourteen (14) days prior to the releasing of the performance bond or surety, an announcement that such release is contemplated. He shall also send by registered mail to the Town Clerk and the Planning Board a written statement that the said

construction or installation in connection with which such bond, deposit or covenant has been secured, has been completed in accordance with the requirements contained under Section V, such statement to contain:

1.	Name and address of applicant.
2.	A compliance Certificate signed under oath by the developer and his Engineer that the development has been completed according to the Rules and Regulations of the Planning Board and the Town of Wilmington Zoning Bylaws.
3.	Copies of or reference to the requisite number of Inspection Forms and Reports.
4.	An As-Built Plan (see Paragraph 12 and Section V.A.7).
5.	Written evidence from the Town Engineer as to construction of all ways and sidewalks, installation of monuments, street signs, traffic signs, pavement lighting, gutters and curbs, required grading and drainage, water mains, hydrants and appurtenances, all sewer mains and appurtenances, adequate lot drainage, planting and seeding, all in accordance with the Definitive Plan.
6.	Written evidence from the Board of Health as to the installation of sewage disposal facilities, if applicable, all in accordance with the Definitive Plan.
7.	Written evidence from the Chief of Fire Department as to installation of the fire alarm system, all in accordance with the Definitive Plan.
8.	Written evidence from the Office of the Building Inspector as to conformance to the

Town of Wilmington Zoning Bylaw.

If the Planning Board determines that said construction or installation has not been completed, it shall specify to the Town Clerk and to the developer, in writing, by registered mail, the details wherein said construction and installation shall have failed to comply with requirements contained under Section V. Upon failure of the Planning Board to act on such application within forty-five (45) days after the receipt of the application by the Town Clerk and the Planning Board, all obligations under the bond shall cease and terminate by operation of law, and any deposit shall be returned and any such covenant shall become void.

In the event that said forty-five (45) day period expires without such specification, or without the release and return of the deposit or release of the covenant as aforesaid, the Town Clerk shall issue a certificate to such effect, duly acknowledged, which may be recorded.

If the Planning Board determines that said construction or installation has been completed, it shall notify the Town Treasurer within forty-five (45) days on a properly executed Form J - Release Form, that it releases the interest of the Town in such bond or deposit and that it shall be returned to the person or persons who furnished same, or, in the case of covenant it shall issue a written release of the covenant on a properly executed Release Form. However, a maintenance guarantee providing surety equal to ten percent (10%) of the total value of the work within the subdivision shall be provided and shall be held by the Town for the maintenance of streets and municipal services for eighteen (18) months after completion of construction and installation or until the streets are accepted by the Town, whichever comes first, after which date the Town shall return the remainder of the bond to the person or persons who furnished is the same.

Approximately sixty (60) days before the expiration of the eighteen (18) months, the Planning Board shall request the Town Engineer to make an inspection of said street or way or portion thereof to determine whether or not defects have developed therein, and determine whether or not it should recommend to the Board of Selectmen and laying out of said street or way or portion thereof as a public way. The Planning Board shall at the same time cause to be published in a newspaper of general circulation in the Town of Wilmington an announcement that such inspection will be made, and that the release of the Town's interest in the bond is contemplated. If the recommendation is in the affirmative, the Board shall so advise the Board of Selectmen forthwith, including in such recommendation, notification that the eighteen (18) months for which the developer is responsible for maintenance of said way or portion thereof will expire on a certain date and said way may be laid out as a public way.

Upon the expiration of the period for which the developer is responsible for maintenance of said way, if said developer has complied with all the requirements of the Planning Board Rules and Regulations as set forth in an inspection report of said way, and has filed an acceptance plan and deed described in Paragraph 12, below to the Planning Board which have been found valid and acceptable to the Board, and the Board has recommended to the Board of Selectmen that said way(s) should be laid out as a public way(s), any monies held by said Board for the maintenance of said way(s) shall be returned forthwith to the developer.

#### 12. Acceptance Plan

Approximately at the time of published announcement regarding inspections the developer shall file an acceptance plan with the Planning Board on tracing cloth of completed street or streets together with proper legal description for initiation by the Board of Selectmen of an article in the Town Warrant pursuant to the acceptance of the ways by the Town Meeting (see Section V.A.8), and upon acceptance of the ways by the Town shall grant a deed to the Town of the streets as contained in the plan, said deed to be recorded by the Town Clerk upon acceptance of the streets by the Town Meeting.

#### SECTION IV. DESIGN REQUIREMENTS

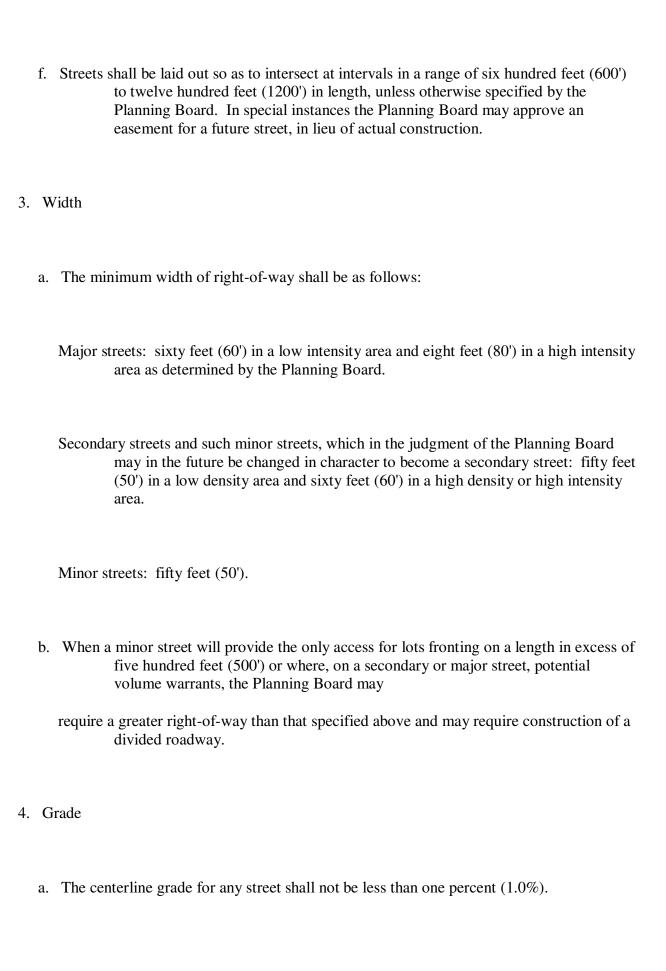
- A. Streets
- 1. Location
  - a. All streets in the subdivision shall be designed so

that, in the opinion of the Planning Board, they will provide safe vehicular and pedestrian travel and an attractive street layout in order to obtain the maximum safety and amenity for future residents of the subdivision, and they shall be in accord with the Rules and Regulations of the Planning Board.

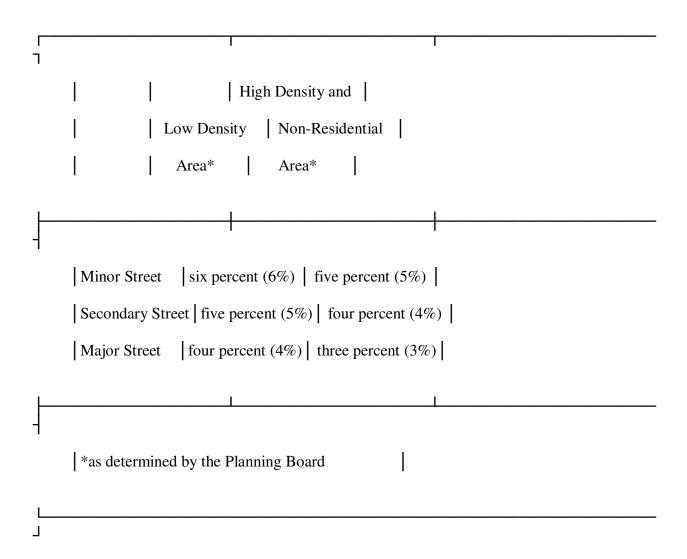
b.	The proposed streets shall conform in location, so far as practicable, to the official map, to any existing and proposed plans of the Planning Board, to the Master Plan or parts thereof adopted by the Planning Board and, where required by the Planning Board, to the existing and proposed street system.
c.	Provision satisfactory to the Planning Board shall be made for the proper projection of streets, or for access to adjoining property, whether or not subdivided.
d.	Reserve strips prohibiting access to streets or adjoining property shall not be permitted, except where, in the opinion of the Planning Board, such strips shall be in the public interest.
A	lignment
a.	Street jogs with centerline offsets of less than one hundred and fifty feet (150') shall be avoided.
b.	The minimum centerline radii of curved streets shall be as follows:
	Major Street one thousand feet (1000')  Secondary Street four hundred feet (400')  Minor Street one hundred feet (100')
c.	A tangent at least one hundred and fifty feet (150') in length shall separate all reverse curves on major and secondary streets except where at least one (1) radii is five hundred feet (500') or more.

2.

- d. Streets shall be laid out so as to intersect as nearly as possible at right angles. No street shall intersect any other street at less than sixty degrees (60°).
- e. Property lines as street intersection shall be rounded or cut back to provide for a radius of not less than thirty feet (30'). However, when the intersection of two (2) streets varies more than ten degrees (10) from a right angle, the radius of the curve at the obtuse angle may be less and of the acute angle may be greater than thirty feet (30') to the extent approved or required by the Planning Board.



b. The maximum centerline grade for streets shall be as follows:



- c. Where changes in grade exceed one percent (1%) vertical curves, as required by the Board, will be provided.
- d. Where a grade is four percent (4%) or greater within one hundred and fifty feet (150') of the intersection of street right-of-way lines, there shall be provided in a residential subdivision containing only one (1) family dwellings, a levelling area of at least

seventy-five feet (75'), with a maximum grade of three percent (3%), and in all other subdivisions, a levelling area of at least two hundred feet (200'), with a maximum grade of two percent (2%).

e. The grade of any street except in special instances shall be so designed that the surface run-off of water shall be from the building line to the street. Where one side of a street drops off so that surface water runoff cannot drain into the street, provision must be shown for drainage tiles and catch basins, with any easement needed, to prevent overflow onto neighboring lots or erosion of banks.

#### 5. Dead-end Streets

- a. For the purpose of this section, any proposed street which intersects solely with a deadend street shall be deemed to be an extension of the dead-end street. Dead-end streets and their extensions, if any, shall
  - not be longer than five hundred feet (500') unless in the opinion of the Board, a greater length is necessitated by topography or other local conditions.
  - Dead-end streets shall be measured from the right-of-way line of the intersection street. If a dead-end street is longer than a thousand feet (1000'), the Board may require a divided roadway.
- b. Dead-end streets shall be provided at the closed end with a turnaround having an outside roadway diameter of at least one hundred feet (100') and a property line diameter of at least one hundred and twenty feet (120') unless otherwise specified by the Planning Board. The Planning Board may, at its option require a minimum outside roadway diameter of one hundred forty feet, a property line diameter of one hundred sixty feet (160') and the placement of a circular landscaped island with minimum radius of twenty feet (20') at the center of the turn-around, if the dead-end street is not intended to connect with another street at some future point in time.
- c. The Board may required a roadway easement from the end of the dead-end street to adjacent property. If a dead-end street is subsequently extended beyond the required turn-around, any easement appurtenant to a lot abutting the turn-around,

except that portion of the turn-around included in said extension, shall terminate upon the approval and public or private recording of a certificate by the Planning Board of the construction of said extension.

### 6. Street Names

Street names shall be approved by the Planning Board to provide names in keeping with the character of the Town. Proposed street names shall not duplicate nor bear phonetic resemblance to the name of existing public ways, paper street, or any other way qualified to afford frontage under Section 81-L of Chapter 41 G.L. A proposed street which is in alignment with an existing street shall bear the same name as the existing street.

#### B. Curb Cuts

- 1. Driveways in subdivisions containing one (1) and/or two (2) family dwellings only shall be at least ten feet (10') wide on private property and have a bituminous curb return at the roadway of two feet in radius, and shall have an opening of at least sixteen feet (16') at the gutter line.
- 2. Driveways for multiple dwellings and all non-residential uses shall be at least 24 feet wide (24') and have a bituminous curb return at the roadway of two feet (2') in radius, and shall have an opening of at least thirty feet (30') at the gutter line.
- 3. Where rolled curbs or no curbs exist, the driveway flare should have a three foot (3') radius. Driveway cuts shall not be within sixty-five feet (65') of the intersection of the center line of intersecting streets.
- 4. If driveways slope from the edge of the street right-of-way to the edge of the pavement, there shall be a grade of not less than one percent (1%) but not more than eight percent (8%), but the grade between the sidewalk and the right-of-way shall be only as shown on the cross sections, Schedules A and B.

### C. Easements

- 1. Where utilities cross lots or are centered on rear or side lot lines, easements shall be provided of a width of at least thirty feet (30').
- 2. Where a subdivision is traversed by a water course, drainage way, channel or stream, the Planning Board shall require a storm water easement or drainage right-of-way of adequate width and proper side slope as determined by the Town Engineer to conform substantially to the lines of such water course, drainage way, channel or stream and to provide for construction or other necessary purposes. In no case shall the width be less than thirty feet (30') or the side slope be steeper than two (2) horizontal on one (1) vertical.
- 3. Access easements to park and conservation land shall be provided, if required by the Planning Board, and shall be at least thirty feet (30') wide.
- 4. Wherever possible easements along rear lot lines shall be continuous to the street at the end of the block to connect with the adjoining blocks in the shortest direct line.

# D. Open Space

Before approval of a plan the Planning Board may also, in proper cases, require the plan to show a park or parks, suitably located for playground or recreation purposes of for providing light and air. The park or parks shall not be unreasonable in area in relation to the land being subdivided and to the prospective uses of such land and shall be at least equal to one (1) acre of land

for each twenty (20) single family dwelling units or fraction thereof shown on the plan. It shall be equal to three (3) times the floor area of all other dwelling units, and ten (10) percent of the land area for all non-residential subdivisions. The Planning Board may, by appropriate endorsement on the plan require that no building be erected upon such park or parks without its approval for a period of three (3) years. Each area reserved for such purpose shall be of suitable area, dimensions, topography and natural character for the purposes of a park and/or playground. The area or areas shall be so located as to serve adequately all parts of the subdivision as approved by the Planning Board. The Planning Board may require that the area or areas reserved shall be located and laid out so as to be used in conjunction with similar areas of adjoining subdivisions or of probable subdivisions. Any land so reserved shall be graded to dispose properly of surface water and shall be left in condition for the purpose intended, as required by the Planning Board. Land acquired in this manner shall be compensated as provided in Section 81-Q of Chapter 41 of the General Laws.

#### E. Protection of Natural Features

Due regard shall be shown for all natural features, such as trees, wooded areas, water courses, scenic points, historic spots, and similar community assets, which, if preserved, will add

attractiveness and value to the subdivision. Any clearance, cutting, thinning or other disturbance to trees twelve inches (12") or over in diameter measured four feet (4') above finished ground level (dbh), located with the minimum front, side and rear yards but not closer than five (5') of an existing or proposed street right-of-way line, or other natural vegetation shall be prohibited unless deemed both proper by the Planning Board and not in conflict or contradiction to the intent of Section IVF. Any such proposed clearance shall be shown on the plan and written reasons therefor may be requested by the Board.

### F. Lot Drainage

Lots shall be prepared and graded in such a manner that development of one shall not cause detrimental drainage on another; if provision is necessary to carry drainage to or across a lot, an easement or drainage right-of-way of a minimum width of thirty feet (30') and proper side slope shall be provided. Storm drainage shall be designed in accord with the specifications of the Planning Board. Where required by the Planning Board or Board of Health, the Applicant shall furnish evidence as to any lot or lots to either Board as necessary that adequate provision has been made for the proper drainage of surface and underground waters from such lot or lots.

### G. Fire Hydrants

Hydrants shall be provided every five hundred (500) running feet or part thereof on one side of each street unless a greater distance is approved by the Chief of the Fire Department in writing. In any case there shall be a minimum of one (1) hydrant in each subdivision. They shall be of a style approved both by the Fire Chief and the Town Engineer.

H. Sidewalks, Grass Plots, Trees

See Cross Section in Schedules A, B

I. Utilities

All required utilities shall be placed underground at the time of initial construction. Required utilities include water, sewer, storm drainage, telephone, electricity, gas, street lights, fire alarm systems and cable TV unless otherwise specified by the Planning Board. The applicant shall submit evidence of completed financial arrangements with private utility companies prior to approval.

Where adjacent property is not subdivided or where all the property of the Applicant is not being subdivided at the same time, provision shall be made for the extension of the utility system by continuing the mains the full length of streets and to the exterior limits of the subdivision, at such grade and size which will, in the opinion of the Planning Board, permit their proper extension at a later date.

### A. Sewerage

- 1. If a public sewerage system is located within two thousand feet (2000') down slope from a non-residential subdivision or a multiple family subdivision or within one thousand feet (1000') of a one (1) or two (2) family subdivision, all lots shall be connected to the public sewerage system by the developer.
- 2. If a public sewerage system is planned to be installed within one thousand feet (1000') down slope of any subdivision within three (3) years of the date of submission of the Definitive Plan as indicated by prior Town Meeting action, the sewer system shall be installed by the developer in the street and to every lot which can be connected later to the public sewerage system. Should the Town's Mater sewerage plan show larger mains to be installed in the future than are required to service the proposed subdivision, or shown other improvements or extensions within the limits of the subdivision not required to service said subdivision then the Town through the Town Engineer may enter into an agreement whereby the developer shall install such mains or other improvements according to such plan and that he be compensated by the Town for the differential in cost incurred beyond that necessary to service the subdivision. In order for proper design and installation of all such improvements, the Town shall be responsible for establishing and providing, at the Applicant's expense, the necessary plan, specifications and design standards of the proposed public sewerage system.
- 3. If public sewerage connections are not required according to the above, or if the planned public sewerage system has not yet been installed to within the required distance of the

	front yard wherever practicable to facilitate connections to an eventual public sewerage system.			
4.	Manholes shall be located at every change in grade or horizontal alignment but not more than three hundred feet (300') apart. Sewerage pumping may be permitted at the discretion of the Town Engineer.			
B.	Water			
Every subdivision shall be connected to the public water system by the developer.				
C.	Gas			
Mains shall be installed if gas connection is available.				
D.S	torm Drainage			
road Tov	equate disposal of surface and sub-surface water shall be provided on both sides of the dway at intervals not to exceed three hundred feet (300'), unless otherwise approved by the vn Engineer and at such other places as deemed necessary by the Town Engineer to assure quate drainage of all low points and to provide proper runoff to storm water. In no instances ll catch basins be located along a driveway cut.			

E. Electricity

proposed subdivision, private one-lot or communal sewerage systems as approved by the Wilmington Board of Health shall be installed. The on-lot facility shall be located in the

The Planning Board may permit transformers, switches and other such equipment to be placed on the ground in approved locations, screened from view with evergreen shrubbery.				
J. Fire Alarm System				
One (1) fire alarm box shall be provided for each one thousand (1000) linear feet or fraction thereof of street within the subdivision. Exact location of boxes shall be specified by the				
Chief of the Fire Department and indicated on the plan. The circuit shall be installed so that it may be connected with a circuit on a Town adjoining the subdivision. See Section V, Subsection K.				
K. Bikeways and Walkways				
1. Public bikeways or pedestrian walkways may be required by the Planning Board to provide circulation or access to schools, playgrounds, parks, shopping, transportation, open space and/or community facilities or for such other reason as the Board may determine. These may or may not be part or normal sidewalk provision, but they shall not be part of any lot in the subdivision.				
2. Design Standards				
a. Minimum right-of-way width: fifteen feet (15')				

b. Minimum pavement width: ten feet (10')

c. Maximum gradient: five percent (5%) for segments less than one-hundred feet (100') in length, three percent (3%) elsewhere.
d. Minimum center line radius: twenty-five feet (25')

## SECTION V. CONSTRUCTION REQUIREMENTS

# A. General

- 1. It is the intent that no street or way through private property shall be accepted by the Town unless the same be previously constructed and completed in accordance with the Standard Cross Section (see Schedules A and B), Street Layout Plan, Profile and the following specifications:
- 2. To insure high quality and uniformity of construction and unless otherwise specified, all the work and the materials used in the work to be done shall conform to the requirements of the "Commonwealth of Massachusetts, Department of Public Works Standard Specifications for Highways and Bridges 1973 Edition," as amended through 1/1/75, and the Special Provisions included, hereinafter referred to as the Standard Specifications. Appropriate illustrations are found in "Commonwealth of Massachusetts, Department of Public Works, Construction Manual Part 3, 1966 as amended."
- 3. Supplementing the aforesaid Standard Specifications, certain specifications or special provisions shall apply particularly to the work to be done hereunder. References in the following specifications, unless otherwise stated, are to the aforesaid Standard Specifications, amendments or addenda. These specifications and special provisions shall take precedence and shall govern when they are stricter.
- 4. To facilitate reference where appropriate, each paragraph in these specifications is noted with the paragraph number of the particular section as contained in the Standard Specifications.

5.	The extent of work required shall be completed as shown upon approved plans, and shall be in compliance with the Standard Cross Section.
	a. Offset stakes shall be set under the direction of a Registered Land Surveyor at fifty foot (50') intervals and at each sewerage and drainage structure and at each hydrant, to indicate the location and the exact amount of cut, fill or grade.
	b. Improvements to minimize adverse environmental impact shall be installed in accordance with all details as shown on the approved definitive plan.
	c. No earth shall be removed from the area shown on a definitive plan except in accordance with the approved plan.
6.	As each construction operation is completed, it shall be approved by the proper Town authority and/or utility company prior to starting work on the succeeding operation.
7.	The developer shall have the approved plans and profiles that are on file in the Planning Board office corrected and certified by his Engineer to shown the actual as-built locations and profiles of all streets, ways and utilities and any changes authorized by the Planning Board. See also Section III C 11 b.4.

- B. Streets and Roadways
- 1. This roadway shall be graded and prepared for pavement as follows:
  - a. 101\* Clearing and grubbing of the entire area of such street or way including slopes, shall be performed to remove all stumps, brush, roots and like material which may exist upon the surface.
  - b. 120 Earth excavation shall be the removal of all materials encountered within the R.O.W. down to the true surface of the subgrade, or to suitable material in areas where unsuitable material exists, in preparation for foundation of roadway, sidewalks, driveways and berms. Approved materials obtained from the excavation may be used in fills and required if, in the opinion of the Town Engineer, they are suitable.
  - c. 150 When in the opinion of the Town Engineer suitable material is not available within the limits of the roadway location to form the subgrade or sub-base, the developer shall obtain suitable additional material from other sources in accordance with this section and as may be approved by the Town Engineer.
  - d. 170 The subgrade surface, fifteen and one-half inches (15-1/2") below the finished surface grade in minor and secondary streets, and eighteen inches (18") below the finished surface grade in major streets in residential subdivisions and in all streets in non-residential subdivisions, shall be prepared true to the lines, grades and cross sections given and properly rolled. All soft or spongy material below the subgrade surface shall be removed to a depth determined by the Town Engineer and the space thus made shall be filled with special gravel borrow, containing no stones over six inches (6") in their largest diameter.

<sup>\*</sup>Numbers refer to specific sections in the Standard Specifications should be referred to for descriptions, materials and construction methods.

e. 401 Gravel sub-base or foundation containing no stones having any dimensions greater than six inches (6") shall be spread on the surface of the subgrade to a minimum depth of twelve inches (12") in conformity with requirements of Section M1.03.0 Type a of the Standard Specifications for furnishing gravel borrow.

Final grading, rolling and finishing including the shaping, trimming, rolling and finishing of the surface of the sub-base prior to application of gravel for surfacing of the roadway and base courses for walks and berms shall be in accordance with this section and as directed by the Town Engineer.

At the conclusion of this step the roadway shall be staked in all locations where permanent monuments are to be installed as provided in Subsection H - Monuments.

2. Roadways shall be constructed for the full length of all streets within the subdivision and shall have curb radii required in Section IV A.2.e. above. The center line of all roadways shall coincide with the center line of the street right-of-way unless a deviation is approved by the Town Engineer. The minimum and maximum widths of roadway pavement shall be as follows:

Pavement Right-of-Way

Minor Street Thirty two feet (32') Fifty feet (50')

Minimum Minimum

Secondary Streets Thirty two feet (32') Fifty feet (50')

Minimum Minimum

Forty two feet (42') Sixty feet (60')

Minimum Maximum

Major Streets and Forty two feet (42') Sixty feet (60')

all streets in a Minimum Minimum

subdivision other

than a residential Forty eight feet (48') Eighty feet (80')

subdivision Maximum Maximum

which may be raised by

the Planning Board as

needed

- 3. 460 The wearing surfaces of roadways shall be of Class I Bituminous Concrete Pavement, Type I-1. This type of pavement shall be composed of mineral aggregate, mineral filler and bituminous material, plan mixed and laid hot. The pavement shall be constructed two (2) courses, the first of two inches (2") and the second of one and one-half (1-1/2") making a final pavement depth after rolling of three and one-half inches (3-1/2") upon the prepared surface and constructed in conformity with lines, grades and typical cross-section shown on the appropriate schedule except that in industrial subdivisions the first course shall be two and one-half inches (2-1/2"). Material and construction methods shall conform to all other requirements of Section 460 of the Standard Specifications except that no such construction shall be undertaken before March 30th of any year nor after November 1st of any year without written permission of the Town Engineer. Pavement thickness shall be a minimum of six inches (6") laid in three (3) courses of 2-1/2=2-1-1/2 on all roadways in non-residential subdivisions and major streets in residential subdivisions.
- 4. Embankments adjoining the right-of-way shall be evenly and pitched at a slope of not greater than two (2) horizontal to one (1) vertical up or in cut sections nor shall they be greater than 4 horizontal to 1 vertical down or in fill sections. Where cuts are made in lege, other slopes may be determined with the approval of the Town Engineer. Where terrain necessitates greater slopes, retaining walls, terracing, fencing, or rip-rap may be used either alone or in combination to provide safety and freedom from maintenance, but must be done in accordance with plans filed with an approved by the Planning Board. Guard rails shall be furnished whenever the slope is greater than four horizontal to one vertical downhill and shall be installed within the two foot levelling area behind the sidewalk.

Whenever embankments are built in such a way as to require approval by the Planning Board, the developer must furnish to the Town evidence of duly recorded access easements free of encumbrances for maintenance of the slopes, terraces or retaining walls. All such slopes shall be grassed in accordance with the specifications for the area between the roadway and sidewalk or roadway and boundary of the right-of-way.

~	Utilities <sup>(1)</sup>
$\mathbf{C}$	I talitaco(1)
١	Uninities

- 1. Installation and materials unless otherwise specified shall conform to the standards of the Town of Wilmington.
- 2. 140 Excavation for structures, including foundations for drains, sewers and water pipes, walls and other structures shall be made to the depth as indicated on the Definitive Plan or established by the Town Engineer as appropriate. Rock excavation designated as Class B encountered in trench excavation shall be removed as directed by the Town Engineer.
- 3. 200 All drain, sewer, gas and water pipes, underground utilities, and other structures shall be installed to the right-of-way line upon the completion of roadway subgrade and before the placing of the sub-base, gravel base course, sidewalks or pavement. If the pavement is removed, excavated or damaged, the trench shall be covered with a poured reinforced concrete slab to the lines, grades and dimensions approved by the Town Engineer.

# a. Sewerage

Where public sewers are required the following design standards shall apply:

1. Public sewers shall be designed according to professional engineering practices in accordance with the requirements of the standards of the Board of Water and Sewer Commissioners.

- 2. Public sewers shall not be less than eight inches (8") in diameter; house services not less than six inches (6").
- 3. On-site sewage disposal facilities, where installed, shall be constructed in conformity with the rules, regulations and requirements of the Board of Health.

(1) See Subsection J for specifications for street lights.

On site septic tanks and leaching fields shall be located in the front yard of the building(s) served, wherever practicable, for eventual connection to the public sewerage system. Due consideration should be given to surface and subsurface soil conditions, drainage and topography in the location of such on site facilities.

### b. Water

- 1. Public water mains shall be installed to the standards of the Board of Water
  Commissioners and shall be minimum thickness Class 23 cement-lined
  ductile iron pipe and shall not be less than eight inches (8") in diameter.
  Pipe joints shall be push-on type. Hydrants shall be located as specified in
  Section IVG.
- 2. Each hydrant shall be served directly from the water main through a six inch (6") lateral connection. It shall be gated with a six inch (6") bottom valve and shall have two (2) two and one-half inch 2-1/2" hose outlets and one (1) five inch (5") pump outlet. Water main gate valves shall be located in such number and locations that lines by individual block may be isolated for maintenance purposes.

# c. Gas

The Lowell Gas Company shall be notified by the developer upon approval of the Definitive Plan so that installation of gas mains may be completed without undue delay. If excavation is made after the subgrade is completed and inspected, the mains shall be put in a trench covered with a poured reinforced concrete slab to the lines, grades and dimensions approved by the Town Engineer.

## d. Storm Drainage

- 200, 220, 230 Adequate disposal of surface and sub-surface water shall be provided and pipes, manholes and catch basins shall be provided according to the sizes and depths as indicated on the plan and in conformity with the requirements of Sections 200, 220, 230 of the Standard Specifications.
- 1. The standard depth of catch basins shall be two and one half feet (2-1/2') below the invert of lowest drain. Manholes shall be constructed to the required depth at each junction point and as shown on the plan. Pipe culvert and pipe drains shall be in conformity with the requirements of Section 230 for installation of pipes.
- 2. Reinforced concrete pipe throughout shall be installed according to the size as shown on the plans. No backfilling of pipes shall be done until the installation has been inspected by the Town Engineer. All drainage trenches shall be filled with clean gravel borrow in accordance with Section 150.
- 3. 260 Where sub-drains are required they shall be constructed in conformance with Section 260 of the Standard Specifications.

#### e. Other Utilities

- 1. Four underground conduits (fire alarm, telephone, electricity and cable television) shall be installed in conformity with Section 800 of the Standard Specifications. Service shall be provided to each lot and each street light before the subgrade is prepared.
- 2. Electric lines shall be installed underground in accord with the regulations of the Electric Company.

	3. Other utilities shall be installed in underground conduits in accord with Section 800 of the Standard Specifications or as required by the utility company or department.
D.	Sidewalks
1.	Sidewalks shall be constructed within the subdivision, separated from the pavement area by a seeded grass plot (see Subsection F).
2.	The sidewalk shall extend the full length of each side of the street and shall be a minimum width of five feet (5').
3.	701 Bituminous concrete sidewalks having a minimum thickness of two and one half (2-1/2") after compression shall be constructed on a eight inch (8") gravel foundation to the required lines and grades in accordance with these Specifications. Pitch shall be 3/8" per foot.
4.	701 If cement concrete sidewalks are desired, they shall be constructed as directed by the Town Engineer in conformity with this section of the Standard Specifications.
E.	Curbs and Guard Rails
1.	Bituminous concrete curbs of seven inches (7") in height shall be provided along each side of the roadway except that granite curbs of the same height and type VA4 (Subsection M9.04) shall be provided:
	a. At intersections along the roadway the distance of the arcs of the curbs plus a straight section at each end of eight feet (8').

	b. On the innerside of all curves with a radius less than two hundred and fifty feet (250'). On all grades over 3% to 3' beyond the downslope catch basin.
2.	600 Guardrails shall be installed for safety at curves or filled areas as required by the Planning Board or Engineering Department in accordance with the Specifications for steel beam guard rails.
F.	Grass Plots
1.	751, 765 A grass plot shall be provided on each side of each roadway between the pavement and sidewalk areas, and shall occupy all the remaining area not paved. Seed shall conform to Section M6.030 of the Standard Specifications.
2.	The slope of the grass plot shall be shown on the profiles and Standard Cross Sections Schedules A and B.
3.	Street light stanchions and street lights shall be located in the grass plot or in the median, if there is one, but shall not be nearer than twenty five feet (25') from the intersection of two (2) streets, measured from the intersection of the tangents of the intersecting street curb lines. If street lights are located in the median, the Board may require pedestrian lighting placed in the grass plot.

G.	Trees
1.	Street trees of a species approved by the Tree Warden and/or the Town Engineer shall be planted on each side of each street in a subdivision.
	Street trees shall be located outside of the right-of-way as shown in the Profile and Standard Cross Sections Schedules A and B approximately at forty foot (40') intervals; shall be at least twelve feet (12') in height; two inches (2") in caliper measured four feet (4') above the approved grade (dbh); shall be planted each in at least one-half (1/2) cubic yard of topsoil, unless otherwise required by the Tree Warden and/or Town Engineer; and be not closer than five feet (5') nor more than ten feet (10') from said right-of way line.
2.	All deciduous street trees shall be clear of any branches from the approved grade level to a point seven feet (7') above ground level.
3.	The developer will be liable for all trees so planted as to their erectness and good health for eighteen months after planting.
4.	Except as otherwise provided all cut bankings shall be planted with a low growing shrub or vine and wood chipped to a minimum depth of six inches (6") seeded with a deep rooted perennial grass to prevent erosion.
Н.	Monuments
1.	Monuments shall be installed on street lines at all points of curvature, and at all points of change in direction.
2.	Markers (iron pipes, iron pins, granite bounds or concrete bounds) shall be installed at each point where the lot line intersects the street right-of-way, and at all other points where, in the opinion of the Planning Board, permanent monuments are necessary.

3.	710 Monuments shall be a standard permanent granite of not less than four (4') in length and
	not less than six inches (6") in width and breadth and shall have a one half inch (1/2")
	diameter hole one and one half inch (1-1/2") deep, drilled in the center of the top surface.
	Said monuments shall bee installed at the time of final grading with the top flush with the
	top final graded surface.

4.	The placement and accurate location of these markers shall be certified by a registered land
	surveyor and properly located on the Acceptance Plans.

I.	Street Signs
1.	From the time of rough grading until such time as each street is accepted by the Town as a public way, the sign posts at the intersection of such street with any other street shall have affixed thereto a sign designating such street as a private way.
2.	Street signs for each intersecting street shall be installed at each intersection to conform to standards established by the Town Engineer.
J.	Street Lights
1.	Street and pedestrian lighting shall be installed to conform to the type and style in general use in the Town of Wilmington unless otherwise specified by the Board of Selectmen.
2.	Street and pedestrian light stanchions shall be located at such intervals as required by the Planning Board in the grass plot or median, as provided in Subsection F, and shall be installed in accord with the procedure required by the Reading Municipal Light Company.
K.	Fire Alarm System
	e fire alarm system shall be installed in accordance with the Specifications of the Wilmington to Department. See Section IV, Subsection J.
L.	Bikeways and Walkways
1.	701 Except as specified herein, where bikeways and walkways are required they shall be constructed in conformance with Section 701 of the Standard Specifications.

- 2. Specifications of Subsection D (Sidewalks) Paragraphs 3 and 4 shall apply to bikeways and walkways.
- 3. For the length of each bikeway and walkway there shall be a cross slope equivalent to three-eights of an inch (3/8") per foot of width to provide for proper drainage. Levelling areas at intersections with sidewalks shall be shown in details.

# M. Maintenance of Improvements

For the purpose of protecting the safety, convenience and welfare of the Town's inhabitants for the provision of adequate access to all of the lots in a subdivision by ways that will be safe and convenient for travel for reducing the danger to life and limb in the operation of motor vehicles for securing safety in the case of fire, flood, panic and other emergencies; under the authority of Chapter 41, Section 81M as amended, the applicant or his successor shall provide for the proper maintenance and repair of improvements under this Subsection of the Rules and Regulations during the construction and for the period of eighteen (18) months after the completion of the construction of said improvements or until the Town votes to accept such improvements, whichever comes first. (See Section III C 11.).

### N. Provision for Competent Supervision

The applicant shall provide competent supervision during the development of his subdivision. If at any time, it becomes apparent to the Town Engineer that the supervision is not satisfactory, he may request the Board that they order the discontinuance of the development until competent supervision is provided.

## SECTION VI. ADMINISTRATION

### A. Variation

Strict compliance with the requirements of these Rules and Regulations may be waived when the judgement of the Planning Board such action is in the public interest and not inconsistent with the Subdivision Control Law.

#### B. Reference

For matters not covered by these Rules and Regulations, reference is made to Section 81-K to 81-GG, inclusive, of Chapter 41 of the General Laws.

# C. Building Permit

- 1. No building shall be erected within a subdivision without written permission from the Planning Board by Form J Release Form.
- 2. The Building Inspector shall not issue any permit for the erection of a building until he is first satisfied that the lot on which the building is to be erected is not within a subdivision or that a way furnishing the access to such lot as required by the Subdivision Control Law is shown on a plan recorded or entitled to be recorded under Chapter 41 Section 81-Z, as amended, and that any condition endorsed thereon limiting the right to erect or maintain buildings on such lot have been satisfied or waived by the Board, and in the event that more than one (1) building for dwelling purposes be erected or placed or converted to use a such on any lot, that the Building Inspector is satisfied that consent has been obtained from the Planning Board in accord with Section IID of these Rules and Regulations, Chapter 41 Section 81-Y, and amendments thereto.

### D. Inspections

1. Inspections shall be arranged by the developer with the Town Engineer for that purpose prior to the construction of streets and the installation of utilities and during construction as specified herein at each significant construction stage.

2.	Inspection shall be requested in writing at least forty eight (48) hours in advance of each
	inspection to the Town Engineer.

- 3. The Planning Board may establish the order of the required inspection and may require satisfactory completion of one (1) step before the subdivider proceeds to the next. It may require tests to be done by the subdivider as a condition for approval when in the opinion of the Planning Board it is advisable.
- 4. The proper Town official shall indicate on Form P Inspection Form, provided by the Planning Board, the date of inspection and the approval and shall file such form, and an inspection report, if any, with the Planning Board, subsequent to each inspection.
- 5. Failure to comply with the inspection procedure may necessitate removal of improvements at the expense of the applicant or rescission of the approval of the plan in accord with Chapter 41 Section 81-W of the General Laws of Massachusetts.

### E. Validity

If, in any respect, any provision of these Rules and Regulations in whole or in part, shall prove to be invalid for any reason, such invalidity shall only affect the part of such provision which shall be invalid and in all other respects these Rules and Regulations shall stand as if such invalid provision had not been made, and they shall fail to the extent, and only to the extent, of such invalid provision, and not other provision of these Rules and Regulations shall be invalidated, impaired or affected thereby.

#### F. Effective Date

These regulations become effective after approval by the Board, certification by the Town Clerk and filing with the Register of Deeds and the Recorder of the Land Court. 1975.

# TOWN OF WILMINGTION, MASSACHUSETTS

		DATE
	SUBDIVISION NAME	PLAN#
	APPLICATION FOR A PLA	N THOUGHT NOT TO REQUIRE APPROVAL
		FORM A
Tot	he Planning Board of the Town of Wilming	ton:
by i		nying plan and requests a determination by said Board that approval required. The undersigned believes that such approval is not required
1.	has the amount of frontage, area and dept namely,	panying plan is not a subdivision because every lot shown thereon a required by the Wilmington Zoning By-law and is on a public way, or a private way, namely, lot #  Assessor's Map, block lot #
2.	The division of land shown on the accom	panying plan is not a subdivision for the following reason(s):

The owner's title to the land is derived under deed from		dated	, 20 , and
recorded in Middlesex County Registry of Deeds, Book	, Page	·	
Received by Town Clerk			
Date			
Time			
Time			
Signature			
organical c			<del></del>
Applicant's Signature			
Applicant's Address			
Owner's Signature			
and Address if not			
1 MM 2 MM 655 11 1100			
the Applicant			

# TOWN OF WILMINGTON, MASSACHUSETTS

		DATE
SUBDIVISION NAME		PLAN#
APPLICATION FOR	APPROVAL OF PRELIMIN	NARY PLAN
	FORM B	
To the Planning Board of the Town of Wilmington	on:	
The undersigned, being the applicant as defin subdivision shown on a plan entitledBy	ed under Chapter 41, Sectio	n 81-L, for approval of a proposed
as follows:		
Town Atlas Sheet, block PRELIMINARY subdivision plan in accordance and makes application to the Board for approval	with the Rules and Regulatio	hereby submits said plan as a ns of the Wilmington Planning Board
The undersigned's title to said land is derived from	om	
Middlesex County Registry of Deeds Book Registry District of th	oy deed dated, Page e Land Court. Certificate of T	and recorded in the, registered in the
Received by Town Clerk		
Date		

Time
Signature
Applicant's Signature
Applicant's Address
Owner's Signature
and Address if not
the Applicant

# TOWN OF WILMINGTON, MASSACHUSETTS

DATE			
SUBDIVISION NAME		PLAN #	
APPLICATION I	FOR APPROVAL OF DEFINITIV	E PLAN	
	FORM C		
To the Planning Board of the Town of Wilmi	ington:		
The undersigned, being the applicant as d subdivision shown on a plan entitled			
byland bounded as follows:	dated	, 20	being
Lot # hereby submits said plan as	Town Atlas sheet	t, block _	
the Wilmington Planning Board and makes a			
The undersigned's title to said land is derived	d from		
by deed dated and re Page, registered in the Title No; and said land is free o	Registry Distric	ct of the Land Court, wing:	Certificate of
plan has ( ) has not ( ) evolved from a pre	eliminary plan submitted to the Board		Said
and approved (with modifications) ( ) (	disapproved) ( ) on	, 20	•

The undersigned hereby applies for the approval of said DEFINITIVE plan by the Board, and in furtherance thereof hereby agrees to abide by the Board's Rules and Regulations. The undersigned hereby further covenants and agrees with the Town of Wilmington, upon the approval of said DEFINITIVE plan by the Board.

(Page 1 of 2)

# TOWN OF WILMINGTON, MASSACHUSETTS

		DATE
SUB	BDIVISION NAME PLA	AN #
	APPLICATION FOR APPROVAL OF DEFINITIVE PLAN	
	FORM C	
Ι.	to install utilities in accordance with the rules and regulations of the Planning Board the Board of Health, and all general as well as Zoning By-laws of the Town o applicable to the installation of utilities within the limits of ways and streets;	
2.	to complete and construct the streets or ways shown thereon in accordance with S and Regulations of the Planning Board and the approved DEFINITIVE plan, profiles the same. Said plan, profiles, cross sections and construction specifications are specincorporated herein and made a part of this application. This application and the cover herein shall be binding upon all heirs, executors, administrators, successors, grantees a said land, and assigns of the undersigned; and	and cross sections of efficiently, by reference enants and agreements
3.	to complete the aforesaid installations and construction within one (1) year from the	date hereof.
Recei	eived by Town Clerk	
Date		

Time
Signature
Applicant's Signature
Applicant's Address
Owner's Signature
and address if not
he Applicant

## TOWN OF WILMINGTON, MASSACHUSETTS

DATE	
SUBDIVISION NAME	PLAN#
CERTIFICATE OF DISAPPROVAL	OF A DEFINITIVE PLAN
FORM C-2	
It is hereby certified by the Planning Board of the Town of V	
properly posted meeting of said Planning Board, held ondefinitive plan entitled:	, 20 it was voted to disapprove a;
submitted by:Planning Board on	; originally filed with the ; concerning property located
	for the following reasons:

A copy of this certificate of disapproval is to be filed with the Wilmington Town Clerk and a copy sent to the applicant.

A true copy, attest:	
WILMINGTON PLANNING BOARD	
Clerk, Wilmington Planning Board	

		_						DATE	
SU	BDIVISION N	AME					P	LAN#	
		I	ENGIN	EER'S (	CERTIFIC	ATE			
				FOR	M D				
To the l	Planning Board	of the Town of Wil	mingto	n:					
in acco Wilmin enginee	rdance with the gton, Massachu ring practice	ntitled, I hereby cer e requirements of the usetts, and that the and in compliance laws of the Town.	ne curre design	ent Rules is contai	and Regulation and herein	ations Go are in a	overning to	he Subdiv	vision of Land in monly accepted
1.	Sources of d	ata are listed as fol							
2.	Oral informa	tion furnished by							
3.	Actual	measurements	on	the	ground	and	other	field	determinations

4.	Other sources							
(Seal of l	Engineer)							
(Sear or )	Engineer)							
		Signed:_						
			(Registered Professional Engineer)					
			Address					

				DATE		
SUBDIVISION NAME				PLAN # _		
	LAND	SURVEYOR'S C	EERTIFICATE			
		FORM D-	1			
To the Planning Board of the Town	of Wilmi	ngton:				
In preparing the plan entitled hereby certify that the above name current Rules and Regulations Gov information about the location of both	d plan and erning the	Subdivision of L	and in Wilmington,	Massachusett	s, and my sour	
1. Deed	from			and	recorded	to in
the					recorded	111
2. Other plans, as follows _						
Oral information furnished	by					3.

4.	Actual		on	the	ground	from	starting	point	established	by
5.	Other sources									
(Seal	of	Land	Su	ırveyor	)				Si	gned:
							(Regist	ered Land	d Surveyor)	
						Ad•	dress			

	DATE
SUBDIVISON NAME	PLAN#
CERTIFIED LIST	OF ABUTTERS
FOR	м Е
To the Planning Board of the Town of Wilmington:	
The undersigned, being an applicant for approval of a define submits the adjoining owners indicating the address of each abutter only by a street.	nitive plan of a proposed subdivision entitled: the following list of adjoining owners and the abutters to the following owners of land separated from the subdivision
	Signature of Applicant
	Address

_	, Massachusetts
_	
To the Planning Board of the Town of Wilmington:	
This is to certify that at the time of the last assessment for taxatic addresses of the parties assessed as adjoining owners to the parties were the owners of record for that period.	
_	
	Assessor

	DATE
SUBDIVISION NAME	PLAN #
PERFORMANCE BOND-S	SURETY COMPANY
FORM	F
Know all men by these presents that and the laws of the state of , as Surety, hereby bind executors, administrators, successors and assigns, jointly and municipal corporation, in the sum of Dollar	a corporation duly organized and existing under and having a usual place of business in and obligate themselves and their respective heirs, severally, to the Town of Wilmington, a Massachusetts
The condition of this obligation is that if the Principal sha manner and in the time therein specified, all of the cove contained in the application signed by the Principal and capproval of a definitive plan of a certain subdivision, entitled	enants, conditions, agreements, terms and provisions dated, 20 under which d and dated, 20,
has been or is hereafter granted by the Wilmington Planning the necessary period, otherwise it shall remain in full force a shall be paid by the Town of Wilmington as liquidated damag	nd effect and the aforesaid sum, reduced as necessary,
The Surety hereby assents to any and all changes and modificonditions, terms and provisions to be observed and performe	
IN WITNESS WHEREOF we have hereunto set our hands ar, 20	ad seals this day of

	Principal	
у.		b
	(Title)	
	Surety	
•		b
У_	Attorney-in-Fact	

	DATE
SUBDIVISION NAME	PLAN #
PERFORMANCE BOND-SEC	CURED BY DEPOSIT
FORM G	;
Know all men by these presents that	hereby ors, devises, heirs, successors and assigns to the Town the sum of by the deposit with the treasurer of said Town of
The condition of this obligation is that if the undersigned successors and assigns shall fully and satisfactorily observe specified, all of the covenants, conditions, agreements, terms a the Principal and dated	and perform in the manner and in the time herein and provisions contained in the application signed by under which approval of a definitive plan of a certain
and dated, 20 has been ground, then this obligation shall be void; otherwise, it shall remove said sum shall become and remain in full force and effect and the sole property of said Town of Wilmington as liquidated	nain in full force and effect and the aforesaid security and the aforesaid security for said sum shall become
N WITNESS WHEREOF the undersigned has hereunto set his	s hand and seal this day

Princip	al		
Зу:			
Title			

	DATE
SUBDIVISON NAME	PLAN #
FOR	M G-1
TRI-PARTY	AGREEMENT
TO BOND CONSTRUCT	TION OF WAYS AND THE
INSTALLATION OF M	MUNICIPAL SERVICES
County, Massachusetts (hereinafter Developer), the Town	day of between, Wilmington, Middlesex n of Wilmington acting by its Planning Board of 121 Glen ereinafter Town), and the
Book Page for which has entered and the installation of munic	construction a subdivision identified asen recorded in Middlesex North Registry of Deeds Plan d into a Covenant with the Town to secure the construction ipal services from Station to Station all as d Details Plans all as filed and approved by the Wilmington
	oper to post a proper bond or deposit of money, negotiated bankbook deposit sufficient in the opinion of the Planning to Station; and

	subdivision, the construction of and the installation of municipal services from Station to Station to Station
reserved	WHEREAS, the Developer's Lender has committed funds to the Developer for the development of said subdivision, some of which funds can be segregated or for Developer's performance under said Covenant;
follows;	The parties to this Agreement, in consideration of the mutual covenants and stipulations set out, agree as
	1. The Lender hereby guarantees to the Town a sum of as surety for the Developer's compliance with his covenant to construct said and to install municipal services from Station to Station all in accordance with the said Plans and Profiles hereinbefore referenced to.
	2. The Lender shall not disperse any portion of said surety fund without the written consent of the Town which consent, pursuant to the terms of said Covenant, shall be granted at such time as the work required by the Town has been completed and upon prior approval of the Town Engineer of the Town of Wilmington which approval shall not be unreasonably withheld.
	(Page 1 of 2)
	3. In the event the Developer does not complete the development of said from Station to Station in or within the time stated in the Rules and Regulations Governing the Subdivision of Land in the Town of Wilmington, Massachusetts or such additional time as may be extended by the Wilmington Planning Board, for whatever reason, the Lender hereby agrees, at the direction of the Town, to release to the Town of Wilmington said surety fund to be applied to the construction of said and the installation of municipal services from Station to Station all as required by the aforementioned Plans and Profiles.
	4. Incorporated herein by reference and made a part of this Agreement, as if fully contained herein, is the developer's Covenant to Secure the Construction of Ways and the Installation of Municipal Services for the date and recorded in Middlesex North Registry of Deeds, Book Page and Developer's Conveyance of Easements and Utilities dated and recorded in said Registry of Deeds Book Page and the Developer's Plan of Land recorded in said Registry of Deeds in Plan Book Plan No. , sheets, and Subdivision Plan of

the Wilmington Planning Board. This instrument contains the entire agreement between the parties, and no statements, promises, or inducements made by any party or agent of any party that are not contained in this written contract shall be valid or binding; this contract may not be enlarged, modified, or altered except in writing signed by all the partied and endorsed on this agreement. 6. This agreement shall inure to the benefit of and be binding upon the heirs, executors, administrators, assignees, and successors of the respective parties. IN WITNESS WHEREOF, the parties have executed this Agreement at Wilmington, Massachusetts, the day and year first above written. DEVELOPER: **BANK** TOWN OF WILMINGTON By Its Planning Board:

Land, Grading and Utilities Plans, Plan and Profile Plans and Details Plans all as filed and approved by


(Page 2 of 2)

DATE
SUBDIVISION NAME PLAN #
FORM H
COVENANT TO SECURE THE CONSTRUCTION OF WAYS AND
THE INSTALLATION OF MUNICIPAL SERVICES
I, with an address of
aving filed and submitted a definitive subdivision plan which has been approved by the Planning Board for the Yown of Wilmington, a municipal corporation located in Middlesex County, Massachusetts, said plan being entitled:
, Engineer:, chich plan is to be recorded herewith, do hereby covenant and agree with the Planning Board of the Town of Wilmington and its successors in office, pursuant to General Laws Chapter 41 Section 81-U, as amended, that:
1 is the owner of the above land as shown on a deed from and recorded in Middlesex North Registry of Deeds Book Page There are no mortgages or encumbrances of record or otherwise other than shown on said Plan or as hereinafter specified.
2. This covenant shall run with the land and shall be binding upon the executors, administrators, heirs, assigns and successors in interest and grantees of the record owner and other successors in title to the premises as shown on said Plan.

3.	The ways and services to serve any lot in said subdivision shall be installed and constructed
	within one (1) year of the date of approval of the Plan by the Planning Board in accordance with
	said Definitive Subdivision Plan and the plan and profile sheets designated as follows: (1)

(2) and

all of which are filed with the Town of Wilmington Planning Board and which are herein incorporated by reference thereto; and said ways and services shall also be constructed in accordance with the Rules and Regulations of the Wilmington Planning Board before any lot on the aforesaid Plan may be built upon or conveyed other than by mortgage deed; provided, however, that a mortgagee who acquires title to the premises by mortgage foreclosure or otherwise and any succeeding owner of the premises or part thereof may sell any such lot subject to the limitation that no such lot shall be built upon until such ways and services have been provided to serve such lot, and provided further that nothing herein shall be deemed to prohibit a conveyance by a single deed, subject to such covenant, of either the entire premises shown on said subdivision plan or all off the lots shown on such plan that have not been previously released by the said Planning Board.

4. Reference to this covenant shall be endorsed upon said plan and this covenant shall be duly recorded at the Middlesex North District Registry of Deeds contemporaneously with the recording of the aforementioned Plan.

(Page 1 of 2)

5.	It is understood and agreed that lots within said subdivision shall be released respectively from
	the foregoing covenant upon the recording of an instrument of release of such lot executed by a
	majority of the members of said Planning Board, or by any person authorized and designated to
	execute such instrument on behalf of the Planning Board, and enumerating the specific lot or lots
	being released.
6.	It is understood and agreed that lots within said subdivision shall be respectively released from the foregoing covenant upon the receipt by the Planning Board of a proper bond or deposit of money, negotiable securities, the assignment of a bankbook deposit, or suitable third party agreement sufficient in the opinion of the Planning Board to secure performance of the construction of ways and the installation of municipal services required for lots in the subdivision shown on said Plan. It is understood and agreed that no security will be released, partially or fully, by the Planning Board until such time as the work required by the Planning Board is completed.
7.	For valuable consideration, the receipt of which is hereby acknowledged, the said, does hereby give, grant, sell, transfer and deliver unto the said Town of Wilmington and its successors and assigns forever, all water, sewer and drain pipes, conduits, manholes, culverts and their appurtenances that have been constructed or installed in said and in Drain and Utility Easements so described on said Plan, and all other easements as shown on said Plan. The title to water pipes, sewer and drain pipes, conduits, manholes, culverts and their appurtenances, however, shall not pass until such times, if ever, as the Town shall establish as a town or public
	way and said hereby covenants with the Town of Wilmington that the undersigned is the lawful owner of such property, that it is free from all encumbrances, and the undersigned has good right to sell and transfer such property as aforesaid and that the undersigned will warrant and defend the same against claims and demands of all persons.
For title reference	ce see Middlesex North Registry of Deeds, Book Page
	TTNESS WHEREOF the undersigned, applicant as aforesaid does hereunto set his hand and seal this y of, 20

## Signature

COMMONWEALTH OF MASSACHUSETTS	
MIDDLESEX, SS.	
Then personally appeared the above namedas aforesaid and acknowledged the foregoing instrum	nent to be his/her free act and deed, before me.
	Notary Public
	My commission expires:
	(Page 2 of 2)

	DATE
SUBDIVISION NAME	PLAN #
	FORM J
RELEASE OF LOTS	IN EXCHANGE FOR PROVISION OF SURETY
Massachusetts, hereby certify that in	y of the Planning Board of the Town of Wilmington, the opinion of the Planning Board the surety in the amount  Dollars and/100)
provided by the subdivider in the fo	rm of a dated deposited with the Town Treasurer, in the name of
the Town of Wilmington, Massachuinstallation of municipal	usetts, is sufficient to secure the construction of ways and services required to serve Lot(s) #
subdivision entitled, "	(a total of lots), within the, and recorded with the in Plan Book, Page, Plan No (or Plan Book, Page).
secured by the provisions of a Cover the North Middlesex Registry of D	installation of municipal services for these lots has been nant dated, and recorded in Deeds, Book, Page, (or registered in Page

The construction of ways and installation of municipal services within the subdivision are not yet complete. However, the subdivider chose to modify the method of Performance Guarantee, as permitted by Massachusetts General Laws, Chapter 41, Section 81-U, from a restrictive covenant to a deposit of money or negotiable securities.

(Page 1 of 2)

# FORM J

#### RELEASE OF LOTS IN EXCHANGE FOR PROVISION OF SURETY

In consideration of the provision and installation of municipal se	n of the aforementioned surety to secure the completion rvices, lots numbered	of the construction of way are now released from
the restrictions as to building an	rvices, lots numberedd sale set out in the Covenant dated	
EXECUTED AS A SEALED IN	NSTRUMENT	
ON THIS	DAY OF	
	MAJORITY OF THE PLANNING BOARD	
	OF THE TOWN OF WILMINGTON	

	COMMONW	EALTH OF MASSACHUSETTS
Middlesex, SS.		Date:
nstrument to be the free ac	t and deed of said Pi	anning Board, before me.
		Notary Public
		My commission expires

		D	ATE
SUBDIV	ISION NAME	PLAN	<b>!#</b>
	FORM	1 K	
	CONVEYANCE OF EASEN	MENTS AND UTILTIES	
/we,		with	an address of for consideration
A. The pmainta pipes, water incide.	coverness at 1: coverness at 1	aspect, repair, remove, replace, canholes, pipes, conduits and other eveyance for water and (3) a coverduits and their appurtenances, a ss along and over the land for the	operate and forever er appurtenances, (2) ered surface and ground nd to do all other acts e aforesaid purposes, in,
shown	on plan entitled:		
owner	::and bounded and o	scale: engineer:	
	and bounded and o		follows:
В.	The rights and easements to use for		
		(d	escribe use or purpose)
the fo	ollowing parcel of land situated on	in said	

	(City/Town)	(street)	
	and bounded and described (metes and bounds) as	follows:	
C.	The rights and easements to use for a public way to	ogether with others lawfully en	titled thereto
	the following parcel of land situated on	in said _	
	(City/Town)	(street)	
	and bounded and described (metes and bounds) as	follows:	
and its s	TO HAVE AND TO HOLD the above described a successors and assigns forever.	rights and easements unto the sa	aid Town of Wilmington
	And, for the consideration aforesaid, the said gran Town of Wilmington and its successors and assigns es, culverts and their appurtenances that have been c	forever, all water, sewer and dronstructed or installed in	rain pipes, conduits,
pipes, co	ents, and all other easements in the above-described l onduits, manholes, culverts and their appurtenances, f Wilmington establishes said	and. The title as to said water p however, shall not pass until su	oipes, sewer and drain uch time, if ever, as the
	(Page 1	of 3)	

said \_\_\_\_\_\_ hereby covenants with the Town of Wilmington that the undersigned is the lawful owner of the foregoing articles, that they are free from all encumbrances, that the grantor

has good right to sell and transfer the same as aforesaid and the grantor will warrant and defend the same against the claims and demands of all persons.

For grantor's title see deed from	11	
, dated and recorded in Middlesex North Registry of Deeds, Bo		
Page	and recorded in Middleson From Registry of Beeds, Book	
IN WITNESS WHEREOF, the undersign	ned, applicant as aforesaid, does/do hereunto set his/her hand and	
seal this day of		
	Signature	
	The Commonwealth of Massachusetts	
M. 111		
Middlesex, ss.	,	
20		
Then personally appeared the above nam	ned	
and acknowledged the foregoing to be his/her free	act and deed before me	
and acknowledged the foregoing to be instited free	act and deed before me.	
	Notary Public	
	· · · · · · · · · · · · · · · · · · ·	
	My Commission Expires:	

### Mortgagee's Consent

(to be compl	eted if a mortgage exists)					
(name	and	address)				
for consider instrument a	ation paid	, recorde	ed with Middlesex to the granting of	North District District District and e	hich mortgage is Deeds in Book easements contained is to hold its said mo	Page, if in the foregoing
ЕΣ	KECUTED	as a sealed instrum	nent this	_ day of		
				and Title		Name
			The Co	ommonwealth of I	Massachusetts	
Middlesex, s	SS.					, 20
Th	en persona	ally appeared the ab	ove named			_
and acknowl	edged the	foregoing to be his/	her free ac and dee	ed, before me.		
				Notary Public		

My Commission	Expires	
	(Page 3 of 3)	

## TOWN OF WILMINGTON, MASSACHUSETTS

		DATE
SUBDIVSION NAME		PLAN#
	FORM L REFERRAL FORM	
Board of Health		
Conservation Commission		
Town Engineer		
Superintendent of Schools		
Town Counsel		
Building Inspector		
Board of Water & Sewer		

Commissioners

Board of Selectmen		_
Police Department		_
Fire Department		
Industrial Development		
Commission*		_
The attached definitive plans were submitted public hearing has been scheduled forplans.	to the Planning Board on p.m. on	A to discuss these
May we have your comments and recommendate.  Please return this form with a le	tions concerning this subdivision by no late ter containing your comments and recomm	
	Thank you	
	Clerk Board	Planning

* Industrial Subdivision Only	
PLAN	NNING BOARD
TOWN OF WILMI	NGTON, MASSACHUSETTS
	DATE
SUBDIVISION NAME	PLAN #
CONTROL FORM AND P	PRELIMINARY PLAN CHECKLIST
I	FORM M-1
Subdivision Plan	
Applicant (Name)	Locus of Plan
Address	
Engineer (Surveyor)	
Preliminary Plan - Date Submitted (S)  Approval date (S + 60)	

•	Form "B" Completed ( ) Yes ( ) No Fee Paid: ( ) Yes ( ) No
	a. Date filed - Town Clerk
•	See Form Q for Document Distribution  Plan to include following information (See Section IIIP2 Contents)
•	Plan to include following information (See Section IIIB2-Contents)
	a. Subdivision name & date, boundaries
	north point and scale
	b. Name and address of developer/or owner
	c. Owners of abutting property
	d. Existing and proposed streets, ways
	and easements
	e. Major features of the land
	f. Proposed sewerage disposal system
	g. Bounds of proposed lots, areas
	and dimensions
	h. Adjacent streets
	i. Topography of land
	j. Proposed street names
	k. Profiles
	l. Adjoining land
	m. Zoning classifications

o. Draft environmental statement	n.	Town Atlas references
	0.	Draft environmental statement

(Page 1 of 2)

4.	Dat	e Form M-1 and set of preliminary plans sent	t to followi	ng (S+10)		
	a.	Board of Health	_			
	b.	Conservation Commission				
	c.	Town Engineer	_			
	d.	Building Department				
	e.	Fire Department				
	f.	Police Department				
5.	Dat	e Form M-1 set of preliminary plans returned	I from the f	ollowing (S+45)	)	
	a.	Board of Health	_			
	b.	Conservation Commission				
	c.	Town Engineer	_			
	d.	Building Department				
	e.	Fire Department	-			
	f.	Police Department				
6.	Plaı	nning Board Action		_ Dated	, 20	
	a.	Approval required by Board of Health for D	Definitive:	( ) Yes ( )	No	
	b.	Type of Road Construction: ( ) Major Str	reet ( ) Se	econdary Street	( ) Minor S	Street

## TOWN OF WILMINGTON, MASSACHUSETTS

	DATE
SUBDIVISION NAME	PLAN #
CONTROL FORM AND DEFINITIVE PLAN	CHECKLIST
FORM M-2	
Subdivision Name	
Applicant (Name) Locus of Pla  Address	
Engineer (Surveyor)	
1. Definitive plan - Date Submitted (S)	
2. Preliminary Plan Submission Date Dat	te of Action
3. Form C (and I) Completed: ( ) Yes ( ) No Fee Paid: ( ) Ye	es ( ) No
a. Date Filed - Town Clerk	

4.	Approval Deadline Date (S+60)
5.	Hearing Date (H)
6.	Date of Letters to Abutters (H-14 days)
7.	Date of Newspaper Notices (1 <sup>st</sup> )
8.	Date of Newspaper Notices (2 <sup>nd</sup> )  (H7 days)
9.	Plan to include the following information (See Section III C2-Contents)
	a. Title, subdivision name, date
	b. Northpoint, boundaries
	c. Owners of abutting property (Form E)
	d. Major features of the land
	e. Lines of existing and proposed
	streets
	f. Lengths of bearings of street, way, lot lines
	g. Monuments

h. Adjacent streets		
i. zoning classification	 	
		(Page 1 of 4)

# TOWN OF WILMINGTON, MASSACHUSETTS

					DATE	
SUBDI	VISION NAME			PI	_AN #	
	CONTROL FORM	AND DE	FINITIVI	E PLAN CHECKLIS	T	
		FOR	M M-2			
j.	Covenants, restriction, Z.B.A.					
	decisions					
k.	Land Court references					
1.	Sheet, block and lot number -					
	Town Atlas					
m.	Space to record Board action					
n.	Profiles					
0.	Topography					
p.	Water, sewerage, drainage					
q.	Drainage calculations					
r.	Street trees			·		
s.	Typical cross-sections		-			

t. Street light, sidewalks and fire

	alarm system	
	u. Area tabulations complete	
	v. Final environmental statement	
10.	Date Form M-2 and set of definitive plans sent to	o following (S+10) (See Form Q)
	a. Board of Health	
	b. Conservation Commission	
	c. Town Engineer	
	d. Superintendent of Schools	
	e. Town Counsel	
	f. Building Inspector	
	g. Board of Water & Sewer	
	Commissioners	
	h. Board of Selectmen	
	i. Police Department	
	j. Fire Department	
	k. Industrial Development	
	Commission	
11.	Date Form M-2 and set of definitive plans return	ned from the following (S+45 days = Deadline)
	a. Board of Health	
	b. Conservation Commission	
	c. Town Engineer	
	d. Superintendent of Schools	
	e. Town Counsel	

## TOWN OF WILMINGTON, MASSACHUSETTS

	DATE
SUBDIVISION NAME	PLAN #
CONTROL FORM	AND DEFINITIVE PLAN CHECKLIST
	FORM M-2
f. Building Inspector	
g. Board of Water and Sewer  Commissioners	
<ul><li>h. Board of Selectmen</li><li>i. Police Department</li></ul>	
<ul><li>j. Fire Department</li><li>k. Industrial Development</li></ul>	
Commission*	
Planning Board Action (A)	Date
Date of Bond Approval and	
Name of Company	

12.

13.

14.	Date of Covenant Approval	
15.	Vote Filed (Form C-1 or C-2) with	
	Town Clerk (Date)	
16.	Applicant Notified of Vote	
	(Form C-1 or C-2) (Date)	
17.	Statutory Appeal Period Elapsed	
	(A+20) (Date)	
18.	Appeals Entered ( ) Yes ( ) No	
19.	Endorsement of Approval on the	
	Original Plan (Date)	
20	Date Record Plans Endorsed	
21.	Date Plans and Restrictive Agreement Recorded	
	Book No Page No	 
22.	Release of Performance Guarantee Requested	 
23.	Statements of Approval and Inspections completed	
	and initialed on a Form P received from:	
	a. Town Engineer	
	b. Fire Department	
	c. Gas Company	
	d. Electric Company	

	e. Telephone Company	
24.	Compliance Certificate Signed	
		(Page 3 of 4)

		DATE
	SUBDIVISION NAME	PLAN #
	CONTROL FORM AND DEFINITIVE	E PLAN CHECKLIST
	FORM M 2	
	FORM M-2	
25.	Applicant and Town Clerk notified	
	Planning Board of deficiencies	
	(if necessary)	
26.	Applicant and Town Clerk notified by Planning Board	
	on Form J of completed construction and	
	installations (Date C)	
27.	Planning Board request Director of Public Works for	
	final inspection report (C+16 mos.)	
28.	Planning Board publish notice of inspection (C+16 mos.)	
29.	Acceptance Plan Filed	

30.	Planning Board recommendation to Board of
	Selectmen (C+18 mos.)
31.	Planning Board notify Town Treasurer to return
	remaining value of bond to developer (C+18 mos.)

(Page 4 of 4)

## TOWN OF WILMINGTON, MASSACHUSETTS

			DATE
SUBDIVISION	N NAME	PLAN	<b>1</b> #
	RECEIPT FOR SUE	DIVISION PLAN	
	FORM	<b>1</b> O	
Received from		a copy of a ( ) Preliminary	( ) Definitive
Subdivision Plan	entitled		
Application for a	pproval for which has been made to the W	ilmington Planning Board	
Destination	Received by (signature)	Title	Date
Planning Board (3)			
Board of Health (2)			
Conservation Commission (1)			
Town Engineer (2)			
Superintenden t of Schools			

(1)

Town Counsel (1)	_		- <u></u>
Building Inspector (1)		<del></del>	
Board of Water & Sewer			
Commissioner s (1)	_	_	-
Board of Selectmen (1)			
Police Department (1)			
Fire Department (1)			
Industrial Development			
Commission*			<del>-</del>
*Industrial Subdivis  NOTE: Figure in Pa	arenthesis indicates number of copies to	o be submitted	
	PLANNING	G BOARD	
	TOWN OF WILMINGTO	ON, MASSACHUSETTS	
			DATE
SUBDIVISIO	ON NAME	PLAN#	

# RECEIPT FOR SUBDIVISION PLAN

## FORM O

<b>Instructions:</b>	(a) Make original and one (1) carbon copy.
	(b) Return original to Planning Board and retain the carbon copy
	for developer records.
	Original received by Wilmington Planning Board
	Clerk
	Date of Filing

				DATE
SUBDIVISION NAME			PLAN	N #
		INSPECTION	ON FORM*	
		FOR	RM P	
Name of Su	ıbdivision		From Sta	to Sta.
Name of A <sub>I</sub>	oplicant	<del>-</del>	Phone of Applica	nt
Subject	Responsi ble Agency	Initials of Agent	Inspection Date	Initials of Planning Board
1. R i g h t- o f- W a y C le a r a n	Town Engineer			

	e			
2.	E x c a v at i o n	••		
3.	Sub- g r a d e D r ai n	66		
4.	Sub- g r a d e P r e p.	ς <b>ς</b>		
5.	S e w e r I n st al la ti o n a n d T e st i	66		

n g 6. W at e r I n st al la ti o n, T e st i n g a n d D is i n f e ct i n g 7. D r ai n a g e I n st al la ti o n a n d T

	e st i n g			
8.	Gas  I n st al la ti o n a n d T e st i n g	" Lowell Gas	 	
9.	E m b a n k m e n t G r a d i n g	Town Engineer		
10.	F il i n g a n d C o m	u		

	p a ct i o n				
11.	G r a v el B a s e	"			
12. Cu	C u r b	u		 	 
	C u t a n d G u tt e r I n st al la ti o n				
13.	B i n d e r C o u rs e (s	"			

	)				
14.	E le	Reading Electric	_	 	
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(Page 1 of 2)

## PLANNING BOARD

SUBDIVISION NAME _	PL.	AN#

#### **INSPECTION FORM\***

#### FORM P

15.	Telephone Line Installation and	Town Engineer		
	Testing	N.E. Telephone	 	
16.	Fire Alarm Installation and Testing	Fire Department	 	
17.	Street Light Installation and	Town Engineer		
	Testing	Reading Electric	 	
18.	Sidewalk, Bikeway, Walkway	Town Engineer		
	Construction		 	
19.	Grass Plots	46	 	
20.	Binder Course Pavement		 	
21.	Street Tress, Plantings, Environmental	66		
	Protection		 	
22.	Lot Clearance and Grading	"		
23.	Monuments	"	 	
24.	Street Signs	66		

25.	Final Cleanup	"	 	
26.	Maintenance	"	 	

<sup>\*</sup> Responsible agency and Planning Board shall be notified in writing at least 48 hours before each required inspection as listed. No inspection may be waived except by joint approval of Planning Board and responsible agency.

#### TOWN OF WILMINGTON, MASSACHUSETTS

	DATE
SUBDIVISION NAME	PLAN #
DOCUMENT CO	NTROL SHEET
FOR	M O
FOR	W

DISTRIBUTION OF PLANS - Date \_\_\_\_\_

Agency	Approval under Subdivision Control Law not Required	SUBDIVSION PLANS		
		Date/Preliminary Date/Definitive Date/Approved		
Applicant	Original	Original	Original	Original
Търргоми	original.		ong	
	returned	returned	returned	returned
Registry of Deeds	Applicant			Applicant
	files			files
Planning Board	Original &	Original &	Original &	8 Prints
	2 Prints	7 Prints	7 Prints	
Town Clerk	Form A	Form B	Form C	
Board of Health		1 print from	2 prints from	1 print from
		Planning Board	Planning Board	Planning Board
Conservation		1 print from	1 print from	1 print from
Commission		Planning Board	Planning Board	Planning Board

Town Engineer (A)		1 print from	1 print form	1 print from	
		Planning Board	Planing Board	Planning Board	
Town Counsel			С		
Building		1 print from	1 print from	1 print from	
Department		Planning Board	Planning Board	Planning Board	
Assessors	1 print from			1 print (D) from	
	Planning Board			Planning Board	
Police Department		1 print from	1 print from	1 print (D) from	
		Planning Board	Planning Board	Planning Board	
Fire Department (A)		1 print from	1 print from	1 print (D) from	
		Planning Board	Planning Board	Planning Board	
Telephone Company (B)				1 print (E) from	
				Planning Board	
Electric Company (B)				1 print (E) from	
				Planning Board	
Gas Company (B)				1 print (E) from	
				Planning Board	
NOTE: Except for prints of Preliminary and Definitive					
Subdivision Plans, all tracings and prints shall have the signature of at least four members of					
the Planning Board.					
(A) - Fire Dept., Town Engineer, and Developer agree on location of hydrants.					
(B) - Developer to confer regarding the location of underground utilities.					
(C) - Print and Easement Description from Planning Board.					
(D) - That part of the approved plan showing streets and lots.					
(E) - That part of the approved plan showing underground utilities.					

	DATE	
SUBDIVISION NAME		PLAN #

### AREA WITHIN A SUBDIVISION

#### FORM R

SUBD	IVISION NAME:		
SHEE	T NO of		
A.	Total area of original tract shown on this sheet equals		
	(1) Area in lots - Nos. 1, 2, 3, etc., equals	ı	
	(2) Area in streets - A-B-C equals		
	(3) Area reserved for parks, bikeways, etc	., equals	
B.	Total area of subdivision (should equal A above)		(1) Street - Station
	to Station equals		· /
	(2) Street - Station to Station equals	Stationto	
	Station equals		
C.	Total area of streets (should equal A (2))		
D.	All area not included in A (1) or A (2)		
	Sewer Easement equals	Station	to Station
	Drainage Easement	Station	to Station
	equals		
	Utility Easement	Station	to Station
	equals		
Other	(specify)		
Total (	(should equal A (3))		